Catalogues

of botanical Collections

in Dr Engelmann's Herbarium

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MISSOURI BOTANICAL GARDEN
GEORGE ENGELMANN PAPERS

Fendlers Venezuela Collection

6

1 Clematis
2
3 Limocharis
4
5 Sauravia
6
7
8
9 Anona muricata L. (fide Gris.)
10 Annonacea
11 Sapotaceae
12 " "
13 Cissampelos
14
15 Cissampelos
16 Berberis
17
18
19 Argemone mexicana L. fide johnston. Proc. Boston Soc. Nat. Hist. 34:212. 1909.
20 Nasturtium officinale
1
2
3
4 Lepidium Virginicum L. (fide Gris)
5
6 Cleome
7 "
8 Cleome
9 Tecoma digitata Kth (Gris)
30 Capparis tenuisiliqua jacq. fide johnston. Proc. Boston Soc. Nat. Hist. 34:213. 1909.
31
32
33
34 (Croton speciosus, Müll.)
11B Capparis verrucosa jacq. fide Johnson. Proc. Boston Soc. Nat. Hist. 34: 213. 1909.
35
36
37 Viola
8 Hirtella triandra Sw (Gris)
9 Hypericum
40 "

MISSOURI BOTANICAL GARDEN
GEORGE ENGELMANN PAPERS

Fendler Venezuela Collection

41 Vismia
42 Eugenia?
43.
44.
45. Arenaria?
46. Polycarpon?
47. Stellaria
48. Drymaria
49
50 Clusia?
51
52 Ternstroemia?
53
54 Clusia
55.
56. Clusia
57.
58
59
60 Theophrastea (Jacquinia or Clavija)
1 Portulaca oleracea L. fide johnston. Proc. Boston Soc. Nat. Hist. 34: 210. 1909.
2 Sesuvium portulacastrum L. fide johnston. Proc. Boston Soc. Nat. Hist. 34: 209. 1909.
3
4 Trianthema portulacastrum L. fide johnston. Proc. Boston Soc. Nat. Hist. 34: 210. 1909
5 Talinum (Gris)
6 Talinum paniculatum (Jacq.) Gaertn. fide johnston Proc. Boston Soc. Nat. Hist. 34: 210. 1909
7 Peiresia aculeata Plum (fr Engler)
68 Bryophyllum calycinum
69 Sida
70 Sida
71 Sida?
72. Sida
73. Sida
74.
75.
76.
77. Sida
78.
79. Sida rhombifolia?
80 "

Fendler Venezuela Collection

81 Sida
2
3
4 Sida linifolia Sw. (Gris)
85
86 Anoda
87
88 Malvastrum
89
90 Abutilon
1 Abutilon ?
2
3
4 Abutilon
5 Sida glomerata Cav. (Gris) Abutilon
96 Abutilon
97 Abutilon crispum (L.) G. Don. fide Johnson. Proc. Boston Soc. Nat. Hist. 34:235. 1909.
98 Abutilon
99 Fugosia ?
100 Hibiscus
1 Malvaviscus
2 Pavonia
3
4
5 Hibiscus ?
6
7 Melochia tomentosa
8 Melochia pyramidata
9 Melochia
110 Waltheria americana L. fide Johnson. Proc. Boston Soc. Nat. Hist. 34:237. 1909.
1 Waltheria
2 Waltheria americana L. fide Johnson. Proc. Boston Soc. Nat. Hist. 34:237. 1909.
3 Turnera ?
4 "
5 "
6
7 Pavonia Typhalea.
8 Malvastrum spicatum Gray. fide Johnson. Proc. Boston Soc. Nat. Hist. 34:235. 1909.
9 Byttneria (Gris)
120 Hyenia cordifolia

MISSOURI BOTANICAL GARDEN
GEORGE ENGELMANN

Tenduri Venezuela - Collection

121 Guazuma
5 Croton
2 Sterculia
3 Triumfetta
4 Corchorus villosissimus W. MS
5 Apeiba Pitumbo Aff. (Gris) Sauvauja
6
7 Ochroma Lagopus
8
9
130 Muntingia
1 Camelliaceae
2 Laplacea
3 Camelliaceae
4 Citrus
5
6 Meliaceae
7
8 Meliacea or Sapindacea
9 Sapindacea
140 Cedrela
1
2 Geranium (Gris)
3 Thunbergia
4 Oxalis
5 Oxalis
6 Oxalis
7
8 Oxalis Burrieli Jacq. (Gris)
9 → Tropaeolum Wissolia platycarpa Benth (Gray corrects: N. frutidosa Jacq. ought to be 194 ?
150 Tropaeolum
1 Tropaeolum
2
3 Tribulus cistoides Lin (Gris)
4 Amyris
5 Sapindus
6
7
8
9
160

Fendler Venezuela Collection

161
2
3
4 Cupania Americana
5
6 Sapindus
7
8 Sapindus
9 Rhus?
170
1
2
3
4 Cnemidaria = Mauria heterophylla H.B.K. fide Johnson in Proc. Boston Soc. Nat. Hist. 34:232. 1909. Nissolia fruticosa Jacq (Gray) (1794)
5
6 Rhus
7 Icica
8
9 Malpighiacea
180 "
1
2 Malpighiacea
3
4 Mascagnia
5 Tetrapteris
6
7 Malpighiacea
8
9
190
1
2
3 Catocoma?
4 Nissolia fruticosa Nissolia fruticosa Jacq (Gray) (1794?) (Choetonia × Gray)
5 Pithecolobium Saman Benth (fide B)
6 Staphyleaceae
7
8 Cardiospermum grandiflorum W. (Gris)
9 Paullinia
200

201
2 Serjania
3 "
4
5
6
7 Urvillea
8
9 Sapindacea?
210 Celastracea?
1 " ?
2
3 Casearia
4
5 Celastracea??
6 " ?
216. β. Perottetia n. sp.?
7 Celastracea?
8
9
220 Celtis iguanaea (Jacq.) Sarg. fide Johnston in Proc. Boston Soc. Nat. Hist. 34:203. 1909.
1 Spania?
2
3 Rhamnus - α & β
4
5
6
7
8
9 Diorea basiocarpa Mart. B.
230 Cissus
1 Cissus (Croton speciosus. Mull.)
2 Cissus
3 Sapindacea?
4 Polygala paniculata Lin var (Gris)
5 Polygala
6 Polygala
7 Polygala
8 Polygala angustifolia?
9 Polygala
240 Polygala

Tonduz's Venezuela Collection

241 Polygala
2 Polygala
3 Monnina
4 Lathyrus Tingitanus L B
5 Tephrosia leptostachya DC B
6 Cracca sp. (genus revidendum B) C. glabrescens Benth. (Gris)
7 Centrosema hastatum Benth (B)
8 Canavalia gladiata DC B
9
250? Dioclea Guianensis Benth var grandiflora? B 250? Ugna luteola Benth
1 Canavalia sp B 258?
2 Centrosema Plumieri Benth B
3 Phaseolus speciosus HBK B
4 Ph appendiculatus Benth? Ph. amplus Benth? (B)
5 Ph. speciosus HBK? B
6 Ph. appendiculatus
7 Ph. Trinitensis HBK, B)
8 Ph. appendiculatus Benth B 258? Ugna luteola Benth
259 Ph. pedunicularis HBK (B) Ph. semierectus L (Gris) 259? 289? Aschynomene Americana
260 Ph. lunatus L. var? (Ph. Xuarezii Fusc?) B
1 Centrosema Virgilianum Benth B
2 C. pubescens Benth (B Gris)
3 C. Brasilianum Benth B
4 Ph erythroloma Mart B
5 Ph. Linearis HBK B
6 Mucuna flagellipes Vg B
7 = 270 Rhynchosia sp B Rh. reticulata DC (Gris)
8 Teramnus uncinatus Sw B
269 T. " "? B
270 Rhynchosia sp = 267 B
1 Canavalia villosa Benth B
2 Stenolobium galactoides Benth B
3 Colloca? vel Galactia? aff. G. Jussiaei B
4 Galactia sp B G. filiformis Benth. (Gris)
5 Rhynchosia minima DC B
6 Desmodium cayanaefolium DC B
7 ? D axillare DC B
8 ?
9 Desmodium uncinatum DC = 281 B
280 " "

Fendlers Venezuela Collection

281 } Desmodium uncinatum DC. (B)
2 }
3 D. sericophyllum Schlecht? Benth. e. Oerst.
4 ? Desm uncinatum DC var villosicus (B)
5
6 D. pachyrhizum Vog B
7 Aeschynomene falcata DC (B)
8 "
9 Aeschynomene Americana L var minor (B) [259?]
290 Poiretia scandens Vent (B)
1 Chaetocalyx pubescens DC (B)
2 Zornia diphylla Pers (B)
2 Chaetocalyx hebecarpa Benth (B)
4 Desmodium barbatum Benth (B) var. cuneo-violaceum DC. (Gris)
5 Cytisus Canariensis Lin (B)
6 Stylosanthes Guianensis var ? (B)
7 St. viscosa Sw var acutifolia (B)
8 Crotalaria anagyroides HBK (B)
9 C incana Lin (B)
300 C. pumila Ort B)
1 C stipularia Desv = 2214 (B)
2 Eriosema rufum E. Mey. (B)
3 Cajanus indicus Spr. fide Johnson. Proc. Boston Soc. Nat. Hist. 34:215. 1909.
4 Erythrina umbrosa HBK (B)
5 Clitoria arborescenti proxima (B) C. arbor. (Grisb)
6 C. glauca Wall (B)
7 C. velutina Wall (B)
8 C sp (B)
9 Arachis hypogaea L (B)
2310 } Dalea nigra Mart & Gal (B) Dalea sp. near videns W? (Grisb)
1 }
2 D. Domingensis DC. (B)
3 Indigofera Anil L (B)
4 I lespedezioides HBK (B)
5 Tephrosia toxicaria Pers (B)
6 Myrospermum frutescens Jacq
7 Aeschynomene tamarindifolia Link (fide D.) A. affin sarmentosae Desv (Grisb)
8 Lonchocarpus violaceus HBK (B)
9 Cassia glandulosa Lin var (C. glutinosa HBK.) Benth
2320 C — — — — var. (Benth)
C

Fendlers Venezuela Collection

Soc. Nat. Hist. 34:217. 1909.

321 Cassia virtilaris Lin (Benth) = C. stenocarpa Vog. fide Johnson in Proc. Boston
2 C angustisiliqua Lam (fide Benth) = 1852
3 Poinciana pulcherrima (1850-7)
4 C. occidentalis L. (Benth)
5 C maritima Wild (Benth)
6 Cassia bacillaris L. ? Benth
7 — sp. near viminea L. Benth.
8 — indecora HBK = 2240 f. Benth.
9 — emarginata L. (= C. Pendliana HBK ?) Benth = 2234
330 — bicapsularis L (C. indecora Vgl ?) Benth
1 C. Humboldtiana DC. ? (fide Benth
332 Caesalpinia pulcherrima Sw fide Benth.
3 Acacia sarmentosa Desv. ex Griseb. (A. Westiana DC) Benth.
4 Acacia striata HBK ? (Benth) = 345 A. sarmentosa Desf (Griseb)
335 Bauhinia (Pauletia) sp. (fide Benth) Bauh. Pauletia Pers (Gris) ≠ B. pauletia (Ca.)
336 B. — grandiflora Juss fide Benth
337 Schnella (Caulotretus) sp. = 339 f. Benth
338 Schnella (Caulotretus) suaveolens ? fide Benth
339 = 337
340 Brownea grandiceps Jacq. f. Benth.
1 Rhopala complicata HBK. (Proteaceae) f. Benth
2 Mimosa asperata L (Benth)
3 ——— pudica L (B)
4 ——— sp. (not identified, B)
5 = 334
6
7 Acacia Farnesiana Wild (fide B.)
8 ——— tortuosa Wild (B)
9 Mimosa albida Kunth (Benth)
350 Leucaena trichodes Benth. (B.) (not of that genus, Griseb)
1 Acacia paniculata, Wild. fide Johnson. Proc. Boston Soc. Nat. Hist. 34:215. 1909.
2 Calliandra falcata Benth (fide B.)
353 = 2220 Tephrosia sp fide Benth.
3 Calliandra n. sp. near Kalapensis fide B.
4 C. not identified
5 Calliandra Portoricensis Benth. var. (fide B)
6 C. tetragona Benth. (fide B.)
7 Desmanthus depressus HBK.
8 Calliandra n. sp. or var of C. malacophylla (Benth)
9 Mimosa xanthocalyx Benth. (Acacia arenosa Wild) (fide Benth)
360 near last but evidently (Benth)

Tenorio Venezuela Collection

361 Entada sp f. Mimosa (Pipladenia
2 Acacia flexuosa HBK = 2248 (B) = A. macracantha H.+B. fil. (Johnson in Proc. Boston Soc. Nat. Hist. 34:214. 1909
3 Inga sp. B n. sp (Gris)
4
5 Inga sp B
6 Inga sp B
7 Inga semialata Mart (B)
8] I. punctata Willd ? (B)
9]
370 Schrankia leptocarpa DC (B)
1 Pithecolobium sp. B
2 Pithecolobium microphyllum (Benth.? (B)
3 P. pubescens Benth. (Gris)
4 V. Rubra (Gris)
5
6
7 Psidium
8 Psidium
9 Myrtus myricoides HBK. (Gris)
380
1 Eugenia
2 "
3
4
5
6
7
8
9
390
1
2
3 Jambosa vulgaris
4 Lecythis tenax (fide Gris)
5 Combretum
6 Combretaceae
7 Melastomaceae
8 Clidemia hirta DC.
9 Diplochita Fothergilla Var
400

Tenders Venezuela Collection

401 Melastomaceae

2 Heteronoma divaricatum DC Mart

3

4 Melastomaceae Cenicolatum

5 "

6 "

7 Arthrostemma ladanoides DC Mart

8 "

9

410 "

1 "

2 Clidemia

3 "

4 "

5 Melastomaceae

6

7 Arthrostemma ladanoides DC.

8 Cycnopodium latifolium, Naud.

9 Melastomaceae

420

1 Miconia argyrophylla DC Mart

2

3 "

4

5 "

6

7

8

9

430

1

2 "

3 "

4

5

6

7 "

8 "

9 "

440 Clidemia umbra Mart

441 Chidemia

2 "

3

4 "

5 Ludwigia

6 [illegible]

7

9 Jussiaea

8 Jussiaea suffruticosa L. var. (ortofila DC.) (Spr.)

450

1 Oenothera tetraptera, Cav.

2

3 Montzelia aspera L. fide Johnson. Proc. Boston Soc. Nat. Hist. 34: 240. 1909.

4 Gronovia scandens, L.

5 [illegible]

6

7 Cereus = 460

8 C

9 C

460 C

1 C

2 B. C

3 C

4 Opuntia

5 O

6 Cereus

7 C

8 Rosenbergia pendulisiflora, Kunth (Cobaea.)

9

470 Tacsonia

1 Passiflora

2 Passiflora

3 P. -

4

5 Passiflora foetida L. fide Johnson. Proc. Boston Soc. Nat. Hist. 34: 240. 1909.

6

7

8 Passiflora

9

480

481
2
3 Passiflora
4 "
5
6 Carica
7
8
9 Luffa ?
490 Cucurbitaceae
1
2 Melothria
3 Melothria microcarpa, Gr.
4
5 Ceratosanthes Tuberosa, Gr.
6
7
8
9 Polygaleae
500
1 Monnerdica
2 Sicyos sp.
3 Elaterium
4 [illegible]
5 [illegible] 533 [illegible]
6 Elaterium
7
8
9
510 Begonia Pildena ? ADC. fide ADC
1
2 B. Ottonis Walp fide ADC
3 B. fagopyroides B. Fendleri fide ADC
4 B. Tovarensis KC fide ADC
5 B dichotoma Jacq fide ADC
6 B. humilis var Porteriana fide ADC
7
8 Weinmannia
9 Vesaca
520 Escallonia

521 Daucus brachiatus Sw.
2 Vanicata [illegible]?
3 [illegible]
4 Hydrocotyle [illegible]?
5
6 Oreopanax capitatum (Jacq.) Dene. & Planch. fide Johnson in Proc. Boston Soc. Nat. Hist. 34:245: 1909.
7
8
9 [illegible]
530
1 [illegible]
2
3 [illegible]
4
5 [illegible]
6
7 Galium
8 Galium
9 Galium
540
1
2 [illegible]
3 6 Chiococca parviflora Mart. Rub
4 Cordiera speciosa (Hook.)
5 [illegible]
6 Hoffmannia macrophylla Gr. (Higginsia O.K.) Rub
7
8 Psychotria laevis, Sw.
9 Coccocypselum canescens W.
550 Palicourea [illegible]
1 Manettia ?
2 Palicourea rigida, H.B.K.
3 "
4 Cordiera speciosa, Rubi.
5
6
7 Tocoyena [illegible]
8 Genipa [illegible]
9
560

561
2
3
4
5 Spathiphyllum
6
7 Dieffenbachia
8 "
9 "
570
1 "
2 Coffea arabica
3 Hymenocallis
4
5
6
7 Comparettia (Rich.)
8 Posoqueria latifolia. R.S.
9 Ladenbergia. Klotzsch. = Cascarilla
580 Cascarilla aff. Muzonensis
1 "
2 Tammisia anomala, Karst.
3 " dubia
4 Howardia Caracasensis
5 Psychotria
6 Rondeletia
7 Manettia
8 Manettia calycosa Gr.
9
590
1
2
3
4
5 Erythroxylon
6
7 Richardsonia
8 Heliconia?
9 Stemmadenia
600

Fendler's Venezuela Collection

601 Spermacoce
2 Borreria
3 Mitracarpium villosum Chaw Ac.
4
5
6
7 Hedyotis
8 Houstonia
9 Diodia
610 Diodia
1 Spermacoce confertiflora
2
3 Borreria
4 Diodia
5
6 Valeriana Glomerulis, Hbk.
7 Valeriana
8 Valeriana
9
620 Valeriana
1 "
2 "
3 Eupatorium
4 " iresinoides, HBK.
5 Mikania
6
7
8 Mikania
9 Lycoseris
630 Mikania
1
2 Pectis
3 Brickellia diffusa A Gr. / Griz
4 Ageratum conyzoides L
5
6 Eupatorium
7 Allocarpus (A Gr.)
8 Borrera verticillata Mey Ac.
9
640

Fendler's Venezuela Collection

641

2 Eupatorium

3

4 " "

5

6 " "

7

8 (Borrera verticillata, Nig" ex gr.)

9

650

1 " "

2 Aseratum conyzoides

3 Eupatorium ballotaefolium HBK. fide Johnson in Proc. Boston Soc. Nat. Hist. 34: 267. 1909.

4 " loniceroides, Kunth.

5 Andromachia (= Liabum) asclepiadeum, Schultz

6 Eupatorium aegentifolia Spr. affin (Gris)

7 Vernonia

8 Vernonia scorpioides

9 "

660 "

1 Baccharis

2

3 Baccharis

4 "

5 Baccharis rhexioides Kth (Gris)

6

7 Oligianthus sp. Gris,

8

9

670

1 Erigeron mucronatum, D.C.

2

3

4 Melanthera

5

6 Acanthospermum xanthioides

7

8 (Munnozia) venosissima

9 Perezia

680

18

Tenders Venezuela Collection

681 Montagnea

2 Wedelia caracasana DC. Prod. fide johnson in Proc. Boston Soc. Nat. Hist. 34:270. 1909.

3 Wedelia caracasana DC. Prod. fide johnson in Proc. Boston Soc. Nat. Hist. 34:270. 1909.

4

5 ✓ Aldama Schiedeana

6

7 ✓ Allocarpus?

8 Tagetes

9 Galinsoga parviflora

690 Sabazia

1 Spilanthus exasperata ? = S. ocymifolia (Lam.) R. H. Moore. fide johnson in Proc. Boston Soc. Nat. Hist. 34:268. 1909.

2

3

4 Synedrella

5 Bidens squarrosa, HBK.

6 "

7 Parthenium hysterophorus L (Gri)

8 Verbesina

9

700 Gnaphalium

1 Achyrocline

2 Senecio riculifolius Klatt

3

4

5 Trixis

6

7

8 Chrysodon bicolor

9

710

1

2 Senecio

3 Trixis

4 Elephantopus mollis Kth. (Gri)

5 Tragopogon

6 Porophyllum

7 Erechtites

8 Hieracium

9 Leria nutans

720

Fendler's Venezuela Collection

721 Lampsana communis
2
3 Latreillea
4 Lobelia microtheca Kth (Gris)
5
6
7 Siphocampylus aff. betulaefolia
8
9 Siphocampylus lantanifolius
730
1
2
3
4
5
6
7
8
9
740
1
2
3
4
5
6 Styrax macrotrichus Perk
7 Chrysophyllum
8
9
750 Clavija
1 Cononopha caracasana Mez.
2 Cononopha globra Mez.
3
4 Ardisia n. sp (Gris) - Parathesis Moritziana Mez.
5 Cononopha laurifolia Mez.
6
7 Cyrtanthus Klotzchii Mez
8 Rapanea ferruginea (Ruiz Pav.) Mez.
9 Geissanthus hagans Mez
760 Rapanea guyanensis Aubl.

Fendler's Venezuela Collection

761 Myrsine

3

4 Myrsine

5

6

7

8

9

770 Loasa ?

1 Cucurbitaceae

2

3

4

5 Amphilophium paniculatum ?

6

7

8

9 Ruellia tuberosa L. (Gri)

780 Crescentia cucurbitina L. (Gri)

1 Aspidosperma n. sp (Gri)

2

3 Gloxinia maculata, L. Her.

4

5

6

7

8

9

790

1

2

3

4

5

6 Lipanea pratensis Aubl

7

8

9 Ruellia tuberosa L. ----- fide Johnson in Proc. Boston Soc. Nat. Hist. 1909. 34: 261.

800

Rev 6

Fendler's Venezuela Collection

801
2 Asa ~~[illegible]~~
3
4 ~~[illegible]~~
5
6
7
8 Thyrsacanthus ~~[illegible]~~ affl (Gri)
9
810
1
2 Rhytiglossa secunda, Nees.
3
4 Aphelandra aff. flava
5 Aphelandra Selagoni R. (Gri)
6 Eranthemum nervosum R. Br. (Gri)
7 Justicia Carthagenensis Jacq. (Gri)
8 (Thyrsacanthus aff brachiatus.)
9 Diclipiera Moritziana (sexangularis, Juss.?)
820
1
2
3 Sida paniculata, L.
4 ~~[illegible]~~
5
6
7 Duranta Mutisii
8
9 ~~[illegible]~~
830 ~~[illegible]~~
1 Ammannia
2 Veronica
3 Herpestis chamaedrioides
4 ~~[illegible]~~
5 Castilleia fissifolia Linf. (1st Jany 1862)
6 ~~[illegible]~~
7
8
9
840 ~~[illegible]~~

Fendler's Venezuela Collection

841

2 Verbena Citharexylum n. sp.

3 (Aegiphila salutaris Vahl)

850

86 (in part) Lantana Camara L. fide Johnson in Proc. Boston Soc. Nat. Hist. 34:253. 1909.

5 Petiveria alliacea L. fide Johnston. Proc. Boston Soc. Nat. Hist. 34:209. 1909.

9 Calamintha

870 Scutellaria Mo! Tubiflorae?

880

881 Hyptis
2 "
3 "
4 "
5 "
6 [illegible]
7 [illegible]
8 [illegible]
9
890
1
2
3 Selva capitata.
4 [illegible]
5 Hyptis excelsa, mart.
6 "
7 H. " globifera
8 H. " capitata
9 H. " brevipes
900 Tournefortia
1 "
2 "
3 "
4 "
5 "
6 "
7 Heliotropium
8 "
9 "
910 "
1 Heliotropium Heliophytum Indicum
2 [illegible]
3
4 [illegible]
5 [illegible]
6
7 " [illegible]
8 "
9 [illegible]
920 [illegible]

Fendler's Venezuela Collection

921 Cordia alba (Jacq.) Roem. & Schult., fide Johnson in Proc. Boston Soc. Nat. Hist. 34:2 1909

930 1 Ipomea aff I. Jalappa (Gris)

3 Ipomoea coccinea L. fide Johnson in Proc. Boston Soc. Nat. Hist. 34: 250. 1909

4 Ip purpurea Lam Gris

5 Cestrum roseum HBK (Gris)

7 Ipomoea pes-caprae (L.) Sweet. fide Johnson in Proc. Boston Soc. Nat. Hist. 34: 249. 1909.

8 Ipomea umbellata Mq ! Gris

940

6 Cuscuta corymbosa var. grandiflora. S

9 Ip. " sanguinea HBK.

950

60

961
2 "
3 "
4
5
6
7
8
9
970
1 "
2
3
4
5 "
6 "
7 "
8 "
9
980
1
2 "
3
4 Solanum torvum Sw (Gri)
5 "
6 "
7 "
8 "
9 "
990
1 "
2 "
3 "
4 "
5 "
6 "
7 "
8 "
9 "
1000

Solanum aff. macranthero Dun. (Gri)

Xertaea bisiantthoides. Gri (Gri)

Plumeria subsa L (Gri) = P. caracasana Johnston, fide Johnston in Proc. Boston Soc. Nat. Hist. 34:247, 1909.

Tabernaemontana grandiflora Jacq. ? (Gri) = Tabernaemontana amygdalifolia Jacq., fide Johnson in Proc. Boston Soc. Nat. Hist. 34:247. 1909

Dipladenia Fendleri, Müll. Arg in DC.

Amblyanthera Fendleri " " "

Echites secundiflora A. DC. in DC., fide Johnson in Proc. Boston Soc. Nat. Hist. 34:246. 1909.

Echites secundiflora A.D.C. in DC., " " " " " " " " " "

Asclepias curassavica L. fide Johnson in Proc. Boston Soc. Nat. Hist. 34:248. 1909.

Fendler's Venezuela Collection

1041
2
3 Calotropis procera (Willd.) Dryand. fide Johnson in Proc. Boston Soc. Nat. Hist. 34:248. 1909.
4
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1050
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2
3 Aristolochia ringens Vahl. fide Johnston in Proc. Boston Soc. Nat. Hist. 34:264. 1909.
4 " odoratissima L.
5
6
7 Chenopodium ambrosioides
8
9
1070 Boldoa ovatifolia Lag (fris)
1
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1080

1081 Bretonia sp. Above Alt

2

3 Böerhaavia paniculata Rich. fide Johnston. Proc. Boston Soc. Nat. Hist. 34:207. 1909

4 Phytolacca

5 "

6 " Bogotensis, HBK

7

8 Rivina humilis L. fide Johnston. Proc. Boston Soc. Nat. Hist. 34:209. 1909.

9 Polygonum acre HBK (Gris)

1090

1

2

3 Muhlenbeckia Tamnifolia β. quadrangulata

4 (Huffelandia Tovarensis, Kunth.)

5 Pimenta [illegible] latifolia

6 Persea Indica

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1200

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1220

Fendlers' Venezuela Collection

1121 - Phoradendron

5 Antidaphne Oerpp. sp. see Journ Proc. Lin Soc. VII. p. 105. (May 1863) by D. Oliver

6 Pisonia infermis Jacq. fide Johnston. Proc. Boston Soc. Nat. Hist. 34: 208. 1909

7 Hedyosmum n sp. (Gris)

8 Rhipsalis Cassytæ Gaertn. (Eyd.)

1130 Artanthe (Gris)

4 A. scaba Miq. (Gris)

9 Enckea Licheri Miq. (Gris) = Peperomia

1140

6 Bothmorphe speciosa Miq (A.G.)

7 B. umbellata Miq. (A.G.

9 Peperomia (Gris)

1150

4 Peperomia (Gris)

1160

1161

2

3 Piperaceae

4

5

6 Peperomia hirtella Miq (Gris)

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1170

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1180

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6 Euphorbia hyssopifolia Lin (Gris)

7 p. E. — — lasiocarpa Klotzsch (fide Boiss)

E. Brasiliensis Lam. (fide Boiss)

8 E. heterophylla ß pubiflora Hook Lond

9 Euphorbia graminea Lin (Gris) var pilosa fide Boiss.

2190 p. E. Camerasana Boiss Bord. n° 215. n. sp.

1 E. Jovarensis Boiss. Bord nro 208 n sp

2 E. heterophylla Lin (Gris)

3

4

5 Phyllanthus micrandrus, Müll Arg = Bd Bord n° 298

6 P. — lathyroides, Hook & α. commutatus, ex Müll. Bord. nro 353

7 P. Carolinensis Wall. Hull Bord n. 341

8 P. — Poiretianus, ex Müll.

9 Ph. — lathyroides Hook genuina nro 353

1200

Tenders Venezuela Collection

1201 Curcas medicus (Gris) see Mull. DC Prod 15-2 p. 1080 Portugal Colony
2 Pedilanthus Tenderi Bois & Cod p. 5
3 Euphorbia Jallmeriana A Cogn.
4 Jatropha multifida Li (Mull A).
5 Jatropha Curcas Lin (Mull Arg)
6
7 Dalechampia scandens L. Mull Arg - DC Prod
8 Tragia Tendleri, N Müll Arg. DC Prod nro 4
9 Croton validifolius Vent (Mull - Prod nro 338
1210 Bernardia Jacquiniana, ex Müll. Arg. DC Prod ~~nro 4~~
1 Bernhardia mexicana, Mull β subbiflora, ex Müll. Arg. DC Prod.
2 Croton niveus, Jacq. DC. Prod. 15-2; 518. No. 13.
3 Croton Ruizianus, Mull β podadensis ex Müll Prod nro 70
4 C. pungens, Jacq. Mull Prod nro 69
5 Croton pungens, β. rhomboidalis ex Müll. 6.
6
7
8 Acalypha bisetosa, Spr. ex Müll (DC Prod nro 5).
9 Acalypha villosa Jacq. var Mull Arg DC Prod. nro 6
1220 Croton populifolius Lam. Mull - Prod nro 350 15-2; 653
B.
1 Croton calliacarpaefolius, Vahl β pubescens, ex Müll. Prod. nro 50
1.p. 6. " " α genuinus, ex Müll
2 C. gossypiifolius Vahl Mull DC Prod nro 65 15-2; 539
3 Croton lobatus Li var Ø Mull Arg - Prod nro 381 15-2; 669
4 Ricinella pedunculosa, b. grandifolia, ex Müll DC Prod.
5 Hura crepitans Lin (Gris) Mull Arg. - DC Prod.
6 Jatropha gossypiifolia L. var elegans Mull Ar.,
7 Jatropha gossypiifolia Li var stapfisagriaefolia Mull Arg - DC Prod
8 J. urens L α genuina Mull Arg
9 Manihot utilissima Pohl, Jatropha Manihot Lin (Mull Arg)
1230 Excoecaria obtusiloba Müll Arg DC Prod., 15-2; 1203 #3.
Sapium obtusilobum ex Müll.

15-2; 1204

1 (Croton callicarpaefolius β. pubescens. Müll.) Excoecaria stylaris Mull Arg - DC Prod.
(C. gossypiifolius)
2 Tetrorchidium rubrivenium Tenderi, Mull. Arg. Mart. Fl. Bras. 11-2; 512.
3
4 Croton scaber, Willd var: obscurus, ex Müll. DC Prod. nro 115
5 (Croton scaber, var. latifolius ex Müll.)
6, 6 Croton glandulosus L var Ø Mull Prod nro 116
7
8
9
1240

1241 Pilea

2 Fleurya aestuans Gaud

3 Balanophora

4 Pilea chrysosplenioides

5 Pilea (Gris)

6 Pilea

7

8 Peperomia

9 Peperomia affs

1250

1 Acalypha macrostachya γ. genuina, ex Mütt Prod. nro. 24

1.β Acalypha heterodonta Müll γ. pisilocloda ex Mütt. DC Prod. nro 25

var. macrophylla, Muell. Arg. Mart. H. Bras. 11²: 345

2 A. macrostachya Hb Kunth γ genuina ex Müll DC Prod nro 24

3 Acalypha bisetosa Spr, ex Müll. DC Prod. nro 5

4 A. cuspidata Jacq. γ. genuina, ex Müll. DC Prod. n 142

5 A. macrostachya var: suberecta ex Müll

6 A. leptostachya x Popayanensis ex Müll. A. diversifolia Jacq. Müll DC Pr 130

7 A. villosa γa. γ. vide Müll. DC Prod. no 6

8 A. Schiedeana b. angustifolia ex Müll DC Prod. nro 82

9

1260 A. Schiedeana Schlecht, genuina, DC nro 82 15²: 832 Linnaea, 34: 20

1.a A. leptostachya, carpinifolia, ex Müll A. diversifolia Jacq. DC Prod. no 130

1.a.a Acalypha tenuifolia Müll Arg. DC Prod vol 15. 2 pag — nro 154

2 Acalypha alopecuroides Jacq (Gris) Müll Arg DC Prod. nro 191

3

4

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7

8 Acalypha Leptostachya, Vahl ex Klotz

9 Spurias?

1270 Spurias

1

2 Alchornea γ grandiflora ex Müll. Arg. DC Prod nro 19

3

4

5 Alchornea Latifolia

6 Acalypha Laevigata

7. Alchornea

8 ✓ Alchornea Latifolia

9

1280

1281
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1290
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1310
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1320 Oreopanax capitatum (Jacq.) Dcne. & Planch. fide Johnson in Proc. Boston Soc. Nat. Hist ^ 34:245. 1909.

1321 Caladium

2

3 (Spathicarpa Hook)

4 Caladium asperulum Schott fide Sch.

5

6 Xanthosoma Jacquini Schott fide Sch

7 Philodendron deviatum Schott fide Sch P. pratarum, Schott

8 Ph. pinnatisectum Sch. fide Sch

9 Ph. deviatum Sch fide Sch

1330 Ph. Warstenianum Sch fide Sch

1 see 1351

2

3

4

5

6 Anthurium ornatum Schott fide Schott

7

8

9

1340 Anthurium subsagittatum Kth fide Schott

1

2

3 Anthurium Wegenerianum Sch Kth fide Schott

4

5

6 Anthurium furciferum Kl ? fide Schott

7 A leucocarpum Schott fide Schott

8

9

1350 1 Monstera ? crassifolia Schott fide Sch. 1331 ?

1 Aroria paniculata Miq (B)

2

3

4

5

6

7 Desmanthus depressus HBK (B)

8

9

1360

Fendler's Venezuela Collection

1361 Masdevallia Tovarensis ? fide Lindl
2 M maculata ? fide Lindl
3 M. affin Meleagri fide Lindl
4 Comparettia falcata ? fide Lindl
5 Stelochilus fide Lindl
6 Warczewiczella discolor fide Lindl
7 Ornithocephalus
8
9 Masdevallii sp. fide Lindl
1370 "
1 "
2 "
3 Pitheocolobium Dulce Mart var (B) (Meyrhals ? 1873) Masdevallii sp. Lindl
4
5 Warczewiczella n sp. Lindl
6 Oncidium ae malum fide Lindl
7 "Scineta Humboldtii" fide Lindl
8 Oncidium zebrinum "
9 O. n. sp. "
1380 O luridum "
1
2 Odontoglossum "
3 Epidendrum ciliare "
4 E cuspidatum "
5 Stanhopea "
6
7
8 Leochilus n sp. "
9 Trigeuxis falcata "
1390 Ornithocephalus "
1
2
3 Maxillaria rufescens "
4 Bolbophyllum bracteolatum "
5 Govenia "
6 Koellensteinia "
7 Chloidia "
8
9 Bletia "
1400 B "

1401
2 ? Brescellia plantaginea ?
3
4
5 Stenorhynchus f. de Lind.
6 Physurus "
7 Spiranthes affin Galeottianae "
8 Habenaria affin gracili "
9 H. spathacea "
1410 Malaxis (Liparis) Galeottiana "
1 Ponthieva glandulosa "
2 Cranichis "
3
4
5
6
7
8
9
1420 Physurus "
1 Epidendrum aff. patenti et macrobotrye f. Lex.
2 Liparis "
3 Physurus "
4 ~~Micro~~
5 Microstylis "
6
7
8
9 Telipogon "
1430 Epidendrum umbellatum "
1
2
3
4 Habenaria Lindenii "
5 Epidendrum "
6
7 Habenaria brachyceras "
8 H entomantha "
9 H maculosa "
1440 Epidendrum "

1441 Ornithidium sp. Lindl
2 Epidendrum rigidum "
3
4
5 Epidendrum n sp. "
6
7 Epidendrum brachychilum "
8 E. parallelum 2 "
9
1450
1
2 Epidendum orchioides "
3 E. Lindenii "
4 Camaridium ? "
5 Ornithidium miniatum "
6 Ponera striata "
7 Dichaea muricata "
8 Angraecum aff. Organense "
9
1460 Stelis muscifera n. sp. Lindley.
1 St lutea n sp. Lindley
2
3
4 St sphaerochila n sp Lindl.
5 St cymbiformis n sp Lindl
6
7 St humilis n sp. Lindl
8 St. muscosa n sp Lindl.
9 St tenuilabris n sp Lindl
1470 St Tenderi n sp Lindl
1 = 1469
2
3
4
5
6 Pleurothallis lanceolata sp. Lindl
7
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1480

1481

2

3

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5 *Restrepia Lansbergii* & var. *Wageneri* f. & Lind.

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1490

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1500

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1520

Fenderís Venezuela Collection

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1590

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1600

Fendler's Venezuela Collection

1600
2
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1610
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5.
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8
9 Panicum maculatum Aubl. P. latifoli- - - - Trin - - - Stud. 69 (Mun)
1620
1
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1630
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1640

1641

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4 Setaria scandens Schrad var. S. tenuissima? Schr. Steud 52. (Mum)

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1650

1 Dictomis fastigiata HBK. non PorB. Steud 370 (Mum)

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1660

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7 Muhlenbergia implicata Trin St. 179 (Mum)

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1670

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1680

1681

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6 Paspalum pallidum HBK St. 28 (Mun)

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1690

1691

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1700

1 Eragrostis deliculata Trin ampilosa et pectinaceae forma ? St. 277. (Mun)

2

3

4

5 Oplismenus Burmanni P.B. = O. Humboldtianus Roes St. 44 (Mun)

6 Eriochloa distachya HBK. = Helopus Brachystachys Trin St. 100 (Mun)

7

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1710

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4 Paspalum.

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1720

1721
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1730
1
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4
5 Elensine Indica Gaertn (Mun
6
7
8
9
1740
1
2
3 hypogara Mart.
4
5 Trilix n. sp (Gris)
6
7
8 Cupania (Jris)
9
1750 Machaonium Monzianum Bth? B M. robiniaefolio affine (Gris) = 1866
1 Ormosia fastigiata Tul B — Bowdichia virgilioides HBK? (Gris)
2 Myrtus myrtoides Kth (Gris) = 1948
3
4
5
6
7
8 Tassadia obtusa Decn var (Gris)
9
1760 Amaioua tristis Lin (Gris)

Fendler's Venezuela Collection

1761 Phaseolus Fendleri, Gr. n sp
2 Rourea Gr.
3 Ficus elliptica HBK (Gris)
4
5
6
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9
1770 Epidendrum nutans Sp. Lin. N
1
2
3 Panicum sanguinale Lin
4
5 Stenolobium coeruleum Bth B
6 Galactia tenuiflora W & A. B
7 = 254 Rhyscolus appendiculatus Benth. ? (Ph. amplus BK?) B Ph amplus (Gris)
8 = 262 p. Centrosema Brasilianum Benth. fide Johnson. Proc. Boston Soc. Nat. Hist. 34:217. 1909
9 Aeschynomene Americana Lin var major B
1780 A. — — minor B
1 A Brasiliana DC B
2 Desmodium (Chalarium) sp. B (? Gris) D. asperum Desf (J.G. Baker 1728) Gris
3
4 D. tortuosum DC. var? B
5
6 D. spirale DC. B
7
8 D asperum Desv. B
9 D. molle DC. B
1790 D. Barclayi Benth B
1 Aeschynomene paniculata Willd B
2 Evolvulus n sp B
3 Stylosanthes procumbens Lin B
4 = 273 Collaea? vel Galactia? aff J. Jussieui B
5 Cytisus Canariensis Lin B Indigofera sp. B I. microcarpa (Gris)
6 Dalea, diffusae proxima B.
7 Indigofera mucronata Spr B I. subulata (Gris)
8 Mucuna pruriens DC. B = 2200
9 Phaseolus semierectus Lin var B
1800 Stenolobium brachycarpum var brachystachyum Bth. (B)

1801

2

3 Bresine elatior Rich (Gris)

4 Celosia

5 Petiveria alliacea Lin. fide Johnston. Proc. Boston Soc. Nat. Hist. 34:209. 1909.

6

7 Chamissoa altissima (Gris)

8 Strychnio daphne floribunda, Gris!

9 Alternanthera Tenuicaulis, Gr

1810 " nubicola, Gr

1 " Sintenisii, Gr

2

3

4

5

6

7 Peperomia

8 P. tenella Dietr/ Gris/

9 P.

1820

1

2 Euphorbia [serpens HBK (Gris)] E. compressa n. sp. Bois Prod nro 134

3 Spigelia Anthelmia L.

4 Phyllanthus Niruri Lin (Gris) c. Tenuicaulis, ex Müll Arg. = BC Prod nro 358

5 Acalypha villosa Jacq. (Gris) b. intermedia, ex Müll

6

7 Acalypha ? (Gris)

8

9

1830 Meriania Not List

1

2 Melastomacea

3 Cremanium Trinitatis Gr

4

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7

8

9

1840 Miconia chrysocoma ? Not List

Fendler's Venezuela Collection

1841 Mimosa euryphaenioides Gris n sp. = H. Ldn. 193. cc
2
3
4 Mimosa lacerniflora
5
6
7
8 Acacia aff. plumosae
9 Bauhinia grandiflora Juss ? (B, Bauh. Paletia Pers = 335. (Gris)
1850 + 2239 Cassia ncan bacillaris L (B) C. barbinervis L. (Gris)
1 C. patellaria DC. (B,
2 C. angustisiliqua Lam (B, = 322 C. tomentosa var (Gris)
3 C patellaria DC var ? B,
4 C. serpens L. (C. prostrata HBK) (B,
5 Pithecolobium lanceolatum Benth. (B) Cassia rotundifolia Pers (Gris)
6 Cassia obtusifolia L. var (B,
7 Cassia viminea L. (B,
8 C. reticulata W. (B,
9 Mimosa Hostmanni Benth (B, M. debilis Humb (Gris)
1860 Pithecolobium Saman Benth var ? (B, vide 195 — Calliandra Saman Gris (Gris)
1 Lonchocarpus macrocarpus Benth B — Gen affin Platymiscio (Gris)
2 Platymiscium polystachyum Bth B
3 = 2219 Lonchocarpus Fendleri Benth n. sp. B number omitted ?
4 Caesalpiniae aff. ? (B) Piptadenia sp Gris)
5 Machaerium Seemanni Bth B
6 M. acutifolium Benth (B) or 1860 M. robiniaefolio affine (Gris) = 1750
7 Mimosa sp B M. pudica var unijuga (Gris)
8 M. Aeschynomenis Benth (B,
9 Calliandra Cummingii Benth. (B,
1870 M. im. fasciculata Benth ? (B)
1 Entada sp (B,
2 Tamarindus Indica L (B,
3 Pithecolobium sp (B, 1373 P. dulce Mart var (B) Acacia n sp. (Gris)
4 Piptadenia macrocarpa Benth (Gris) Mimosa n sp. aff. M. interrupta (Gris)
5 Pithecolobium lanceolatum ~~pubescens~~ Benth (Gris)
6 Mantegalia
7 (Pseudopiptadenia inaequalis Lam)
8 Enterolobium
9 (Pithecolobium unguis-cati L.)
1880

1881

2 [illegible]

3

4

5

6 Thyrsia obtusa Gris. (Gri)

7

8

9

1890

1 [illegible]

2 Bucorbitaea

3 Crateva gynandra L. fide Johnson. Proc. Boston Soc. Nat. Hist. 34: 213. 1909.

4

5

6 Evolvulus paniculatus Spreng (Gri)

7 [illegible]

8 Ternstroemia (Gris)

9 Haretia ? (Gris)

1900

1 Ruyschia Scoroubea ? (Gris)

3 Heteropteris (Gris)

4

5

6

7

8

9

1910

1 Sida

2 Clusiacea

3 Machaerium acuminatum Stkd. K. var B

4 Cochlospermum (Gris)

5 [illegible]

6 Cordiacea

7 Triumfetta

8 Triumfetta Lappula L. fide Johnson. Proc. Boston Soc. Nat. Hist. 34: 234. 1909

9 [illegible]

1920

Tenderis Venezuela Collection

1921 Sida adnifoliae affin (Gris
2
3
4
5 Malvastrum
6
7 Malvastrum spicatum Gray
8
9
1930 Melochia nodiflora L (Gris)
1
2
3
4
5 Melochia hirsuta Cav. (Gris)
6
7
8
9
1940
1 Zanthoxylon aromaticum Wr (Gris)
2 Bursella
3 Eupatorium paniculatum Schrad (Gris)
4 Arachnothrix reflexus Plan. & Mikania nastata W (Gris) Rub
5 Eupatorium
6 " —
7 Eupatorium micranthum Less (Gris)
8 Eupatorium scabrum L (Gris) Vernonia cinereifolia var β DC
9 " —
1950 " —
1 " —
2 = 1948
3 Eupatorium
4 Baccharis trinervis Lam (Gris)
5 Eupatorium sp.
6 Baccharis aff B. Ledifoliae HBK. (Gris)
7 Eupatorium
8 Eupatorium
9 Vernonia n sp. Gris
1960

1961

2 Viguiera n. sp (Gri)
3
4 Isocarpha n. sp (Gri)
5
6 Cosmos sulphureus Cav. (Gri)
7 Clibadium n. sp. Gri
8
9 Aranthospermum hispidum DC. Gri

1970

1 Senecio n. sp. (Gri)
2 Erechtites hieracifolia Raf. Gri
3
4 Zinnia multiflora L. (Gri)
5 Pectis
6
7
8
9

1980 Coutarea speciosa Aubl Rub

1
2
3 Palicourea Rub
4
5
6
7 Faramea Rub
8
9

1990

1 Chiococca anguifuga Mart Rub
2
3
4
5
6
7 Manettia pinta W Rub
8
9

2000 Borrera parviflora Mey. Rub

Fendler's Venezuela Collection

2001

2 [illegible]

3 [illegible]

4 Spermacoce tenuior L

5

6 Borrera Bartlingiana DC

7 [illegible]

8 Blendorgia sp. (Gris)

9 Lobelia aff. L. tenuiloba (Gris)

2010 Centropogon Surinamensis Br (Gris)

1

2 Psychotria cassa Benth

3 Coccoloba (Gris)

4

5 Cybianthus cuspidatus K Gris - Cyrtbathus fendleri Mez

6 Centronodes pentandrus A Br (Gris)

7 [illegible]

8 Galactodendron utile Gaud (Gris)

9 [illegible]

2020

1 Pithecoctenium Aubletii Spl. Gris.

2 Bignonia Balbisiana DC. ! (Gris)

3 [illegible]

4

5

6 Bignonia mollis V. (Gris)

7 "

8 Adenocalymna (Bignonia Aubl) alba Gr (Gris)

9 [illegible]

2030 Collandra sp

1 Columnea Klotzschiana Gris (C. hirsuta Kl non Sw) Gris)

2

3

4 Gastranthus sp. Genus Monic (non Benth) affin Harpochilo (Gris)

5 Aphelandra tetragona Nees var (Gris) & Evolvulus linifolius L (Gris)

6

7

8 Stenandrium elegans Nees (Gris)

9 Elytraria tridentata Vahl (Gris)

2040

2041
2 Dianthera ovata ?. Jris
3
4
5 Herpestis repens Chaix Schl (Jris)
6
7 Bravaisia floribunda DC. (Onymacanthus Lessingii Nees) Jris
8
9
2050
1
2
3
4 Cordia gerascanthus Jacq. fide Johnson in Proc. Boston Soc. Nat. Hist. 34 : 251 1909
5
6
7
8
9 Lycium ovalifolium Ort ?
2060
1 Cordia reticulata L.
2
3
4
5 Evolvulus linifolius
6 Evolvulus alsinoides L. (Jris)
7
8
9
2070 Ipomoea quinquefolia Jr. (Catesby, Choisy) (Jris)
1 I. pentaphylla Jacq. (non Cav) (Jris) & I. sericantha Jr. (I. sericea Spr.) Jris
2 I. sericantha, Jris. (sericea Spr)
3 Convolv
4B Ipomoea trifida G. Don, fide Johnson in Proc. Boston Soc. Nat. Hist. 34 : 250. 1909.
5 Ipomoea coccinea L. fide Johnson in Proc. Boston Soc. Nat. Hist. 34 : 250. 1909.
6
7
8
9
2080 Convolv

Tenderi Venezuela Collection

2081 Convolv.
2 Argyreia speciosa L.f (Gri)
3 Ipomea aff Jalapa = 2131.
4 Ipomea
5 Ipomea pteropes Choisy (Gri)
6 I.
7 I. violacea C. (Gri)
8 I.
9 I. aff. trilobae C. (Gri)
2090 Cestrum salicifolium Jacq (Gri)
1 C. calycinum Kth (Gri)
2 Cyphomandra (Bionandra) quinata Gr. n. sp.
3 Solanum
4 Solanum laurifolium Jacq (Gri)
5 S.
6 S. nutans R. Br. (Gri)
7 S. temperivens Dun conf (Gri)
8 S.
9 S. urceolatum Dun conf (Gri)
2100 Physalis
1 Solanaceae
2 Solanum
3
4
5 S. lentum Dun (Gri)
6 Scrophulariaceae
7 Lycopersicum
8 Solanum
9 Solanum
2110 Metastelma parviflorum A. Br. Gri
1 Nematostylon [?] confertum ? Ad. conf (Number 2511)
2 Asclepiad
3 Gonolobus
4 Asclepiad
5 A.
6 A.
7 A.
8 A.
9 Sarcostemma cynanchoides Dcne. conf (Gri)
2120 Asclepiad

2121 [illegible]

2

3 Arcidium

4 Epidendrum macrochilum pd Link

5

6

7 Dicrypta discolor

8

9 Didactyle n. sp "

2130

1

2

3

4

5 Cranichis pd Link "

6 Cr "

7 Spiranthes elata "

8 Epidendrum n. sp. "

9 Physurus "

2140 Prescottia aff. micranthae "

1 Liparis aff. vaginatae & bituberculatae

2 Epidendrum nocturnum "

3

4 Stelis coriifolia n sp Lindley

5 Ornithidium sanguinolentum pd Link

6 Orn. (Sophronitis "

7 Dichaea "

8

9

2150

1 Masdevallia

2

3

4 ~~Stelis alata n sp. Link~~ (du # 2444)

5

6

7

8

9

2160

2161
2
3
4
5
6
7
8
9
2170
1
2
3
4
5
6
7
8
9
2180
1 Tabebuia
2 Equisetum
3 Asclepias
4
5
6
7
8 Indeterminate
9
2190
1
2
3 Tecoma
4
5 Rhynchospora exaltata Kunth forma polycephala f. & j.
6
7
8
9 Lathyrus sativus L. B
2200 Mucuna pruriens DC. (B)

2201 Clitoria arborescenti proxima; an = 305 ? B
2 Phaseolus Imxillensis HBK (B)
3 Ph. lunatus var macrocarpus (B)
4 Dolichos Lablab var (Gris)
5 Ph. sp. B
6 Galactia Jussieui HBK var volubilis (? G. volubilis BH) B
7 Rhynchosia reticulata DC. B
8 Rh. minima DC B
9 Vigna vexillata Benth B
2210 Aeschynomene Brasiliana DC. B
1 Desmodium Scorpiurus Desv B
2 Aeschynomene sensitiva Sw. B var glandulosa (Gris)
3 A. Americana L var minor B
4 Crotalaria stipularia Desv. B
5 Abrus precatorius L B
6 Agati grandiflora Desv
7 Piptadenia sennoides Benth ? B
8 Bowditchia virgilioides HBK. B Derris (Ateleia) (Gris)
9 Lonchocarpus Fendleri Benth. B (Number correct? Gray) cfr
2220 Tephrosia = 353 (B) sp. nov.? B Comsetia arborea Gris [illegible]
1 Lonchocarpus Guatemalensis Benth. var B
2 Couretia (Sabinea florida DC.) B
3 Fissicalyx Fendleri n. gen Benth. (Ha Coore print belongs to a Jamaica) B Jamaican
4 Tephrosia cinerea Pers var (B Gris)
5 Machaerium acuminatum HBK B
6 M Humboldtianum Vogel B
7 M sp B
8 M sp (B) Aeschynomene (Gris)
9 C pilosa L (B)
2230 C angustifolia Lam var ? (B)
1 C num C. tomentosa (B) C. tomentosa (Gris)
2 Tephrosia ? (B)
3 Cassia Brasiliana Lam (B)
4 C emarginata L = 329 (B) C. arborescens (Gris)
5 Parkinsonia aculeata L (B) & Caesalpinia aff. plumosa (Malaccan) cyll to be 2325 ? 2335 ?
6 Cassia hirsuta L (B)
7 Browneа racemosa Jacq (B)
8 Schnella num S. splendens (B)
9 = 1850 Cassia near bacillaris L. ? (No 326) (B)
2240 = 329 C. inderosa HBK (B)

Fendler's Venezuela Collection

2241 Cassia Fistula L (B)(Gris)
2 Guajacum arboreum HBK. (B)
3 Moringa (B)
4 Mimosa sp. B, n.sp. aff. M. castae & polycarpae (Gris)
5 M sp. (B,
6 Prosopis dulcis HBK (B)
7 = 2626 Libidibia coriaria (B)
8 Acacia flexuosa HBK. (B) = 362
9
2250 Pithecolobium sp B
1 P. sp. B Acacia Vincentii Griseb (Spruces)
2
3 Calliandra Seemannii Benth (B)
4 C. sp. B
5 C sp B
6 C sp B
7 Enterolobium cyclocarpum Griseb (B) E. Timbolivia Mart (Sp Griseb)
8 Inga vera L (B)
9 Inga sp (B)
2260 I. sp (B)
1 Majeta n.sp. Melastoma #2261 = Clidemia setifolia DC. var.
2 Miconia laevigata (L.) DC., fide Johnson. Proc. Boston Soc. Nat. Hist. 34:244. 1909.
3
4
5
6 Cremanium near amygdalinum
7
8 Spennera near. rubricaulis mart
9 Entada polystachya DC (B)
2270
1
2
3 Capparis Breynia L. fide Johnson. Proc. Boston Soc. Nat. Hist. 34:212. 1909
4 C. Jamaicensis Jacq. fide Johnson. Proc. Boston Soc Nat. Hist. 34:212. 1909
5
6
7
8
9 Marcgravia umbellata L. (Gris) G. guajacum officinale L. (Gris)
2280

2281 Fernaldoxanthaceae

2

3 Malvaceae

4 Malacothrix

5

6

7 Abutilon ?

8 Abutilon

9 Melochia tomentosa L. fide Johnson. Proc. Boston Soc. Nat. Hist. 34 : 237. 1909

2290 M.

1 Tiliaceae

2 Sterculiaceae

3 S.

4 Corchorus olitorius Lin (Gris)

5

6

7 Vernoniaceae

8

9

2300 Byrsonima (Gris)

1

2 Bunchosia (Gris)

3

4 Desmodium (Gris)

5

6 Securidaca (Gris)

7

8

9

2310

1

2

3

4 (Cordia bogotensis)

5 Combretum sp. (Gris)

6 Mc

7 Bombax (Gris)

8 Machaerium sp. nov ? (B), Drepanocarpus (Gris)

9 Sauvagesia erecta Lin. fide Johnson. Proc. Boston Soc. Nat. Hist. 34: 239. 1909

2320 Myrtus myricoides Kth (Gris)

Claytonia = C. caroliniana Pursh, wrongly
mixed by Hook & Torr. fl. with
a form of C. Caroliniana (with globose
Corm) growing in the same region
to be compared with C. acutifolia
C. Peckerscholtzii C. virginica
Agnitegia = brevistyla Hook var alpina
= from Mt A. vulgaris.
A rounder Corm = distinct by
very long slender straight styles.
Rubens delicatissima Parry but not purple
but white flowers, hardly differing
A. A. Neo-Mexicana Gray Rocky Mts
Northern Rockies &c new

Synthyris plantaginea.
Hesperis D. Dyeri
Eugenia Hookeri
Newberryi Gray n. sp.
Parry's is near the first.
Phacelia new! if not spermiflora
T. & Meisn
Gayophytum ramosissimum
Clementis Douglasii
Pentstemon roseus? (yon Chionophila
Lyallii?).

Potentilla glabrata var alpina & Chionophila arenicola Eaton

Tenders Venezuela Collection

2321 Myrcia racemulata Burr (Gris)
2
3 Miconia "Diplochita Fothergilla var"
4 Tschudya Ibaguensis Gr.
5 ! Melastomaceae aff. Miconia nov 2235
6 Peirescia microsepala n sp. Leguminosae, 2 ed. s. sessiliflora
7
8
9
2330
1
2
3 = 399 Diplochita Fothergilla var
4
5
6
7
8 Clidemia ?
9 Cephaëlis tomentosa Ait
2340 Berteria Guianensis A. DC
1
2 Palicourea
3 Palicourea aff.
4 Psychotria ?
5
6 Rubiaceae
7 Rubiaceae
8 Miconia angularis Bonpl. (Gris)
9 M aff. platyphylla D C. (Gris)
2350 M aff Tafallana Kth (Gris)
1 Neurolaena lobata R Br (Gris)
2 Senecio (Gris) Eupatorium (Gris) Mikania
3
4
5 Myrsine speciosa ?
6 Hieronyma alchorneoides Allem — (Gris)
7 Myrtaceae
8 Citrosma (fide Gris) Citrosma ?
9 Pithecoctenium sp (Gris)
2360

5 60

2 2361

2

3

4

5

6 [illegible]

7

8

9

2370 Schwenkia Grandiflora Ktth aff (Gris)

1 [illegible]

2 Schübleria tenuifolia Dr (Gris)

3 [illegible]

4 [illegible]

5 [illegible]

6 [illegible]

7 [illegible]

8 [illegible]

9 Wilhelmsia hebeclada Gris (Brachistus Nis) (Gris

2380 [illegible]

1 Echites palustris Salzm. (Gris)

2 [illegible]

3 Prestonia sp (Gris)

4

5 Mogiphanes straminea Mart (Gris)

6

7

8 Asclepiomene Americana L var major = 1774 B

9

2390 Melicoura bijuga Lin (Gris)

1

2 Rhopala montana (Gris)

3

4

5 (Gymnobalanus Tendlers

6

7

8 Artanthe (Gris)

9

2400

Fendler's Venezuela Collection

2401

2

3 Peperomia dendrophila Schom. (Gris)

4 Peperomia rotundifolia H.B.K. (Gris)

5 P. serpens H.B.K. (Gris)

6

7 Croton gossypiifolius Vahl DC Prod. no 65

8 Acalypha villosa Jacq. var nullarg. DC Prod no 6

9 Ricinella pedunculosa Mill. b. grandifolia, ex Mill. Prod.

2410

1 Mabea montana Mull Arg. Euphorb. DC Prod.

2 Plukenetia ? (Gris) penninervia ex Mill. Linnaea 34:158. DC. Prodr. 15 2:770

3 Ditaxis glabella Gr. (Gris) Argyrothamnia Fendleri ex Mill. DC Prod no 9

4

5 Croton scaber, Willd var S. nullo. DC Pr. 115

6

7 Euphorbia buxifolia Lam. (Gris)

8

9 Hybanthus oppositifolius (L.), fide Johnson. Boston Soc. Nat. Hist. 34:238. 1909.

2420 Sterculia Carthaginensis aff. (Gris)

1

2

3

4

5

6

7 Almedia (Gris)

8

9 Pilea (Gris)

2430 Acalypha cuspidata, Jacq. f. genuina, ex Mill. = 1254 DC Prod. no 142

1

2 Scaphyglottis violacea Poepp. & Endl.

3

4 Vanilla

5 Comparettia coccinea "

6 Epidendrum

7

8 Spiranthes grandiflora "

9

2440 Maxillaria Meridensis "

Stelis coriifolia. Lindl. sp. nov. Fol. Orch. Stelis. p. 18.

Vriesia longebracteata Mez in DC. fide Johnston in Proc. Boston Soc. Nat. Hist. 34: 196. 1909

Archmaea Fendleri André fide Johnston in Proc. Boston Soc. Nat. Hist. 34: 194. 1909

Gravisia aquilega (Salisb.) Mez. fide Johnston in Proc. Boston Soc. Nat. Hist. 34: 195. 1909

Pisonia pedicellaris Gris.

Morisonia Americana L. fide Johnson Proc. Boston Soc. Nat. Hist. 34: 213. 1909

Fendlers Venezuela Collection

2481
2
3
4
5
6
7 Cascaria parvifolia W (Gris)
8
9 ("Sloanea Fendleriana" Benth Hook p. 70)
2490 Curatella Americana (Griseb)
1
2
3
4
5
6
7
8
9 Panicum brevifolium Li. Trin = P. trichoides Sw. Griseb Std 83 (Mun)
2500
1 Panicum
2 Panicum cyanescens Nees var minor Steud 90 (Mun)
3
4 Ossaea n sp.
5
6
7 Panicum
8 " (Tokunaga)
9
2510
1 Arthrostylidium (Tokunaga)
2
3 Eutriana, aristidoide proxima, sed differt (Mun)
4
5 Dicetomis, laxae proxima (Mun) Heteropogon hirtus Pers (Thumb)
6 Andropogon (Amphilophis) sp. non descripta (Mun)
7
8 A (Schizachyrium) brevifolius Sw (Mun) St. 366
9
2520 Aristida capillacea Lam. (Mun)

2521
2
3
4
5
6 Zeugites Americana Peter Br. var pet apice hirsutis (Mun) SL. 411
7 Eragrostis Maypurensis HBK (Mun)
8
9
2530
1 Eutriana curtipendula var anstosa Aip ? (Mun)
2 Panicum (Ichnanthus) candicans R&Sch (Mun)
3 Paspalum
4
5 Panicum (Harpechloa) decumbens R&Sch (Mun)
6 Paspalum serpens Nees (Mun)
7 Eragrostis Maypurensis HBK
8 Anthephora
9
2540 Panicum candicans R&Sch (= 2532) form vivipara (Mun)
1 Agrostis perennans Walt (Mun)
2 Blasiasca
3 Bastardia viscosa HBK. fide Johnson. Proc. Boston Soc. Nat. Hist. 34: 235. 1909.
4
5 Dodonaea viscosa Lin (Gris)
6
7 Blakea, Granatensi Hand affin
8 Passiflora (Astrophea) n. sp.
9
2550
1
2
3 Anthephora
4 Andropogon
5
6 Paspalum
7 Ixora ferrea Benth
8 Hillia parasitica
9 Cordia alba
2560

Fendler's Venezuela Collection.

2561 Senecio Bogotensis Sch (Gris)
2 Styrax
3 Stephanophysum sp. (Gris)
4
5 Solanum nutans R.P. (Gris) Bentham
6 Cordia
7 Polygonum
8 "
9 L. triste Jacq. var (Gris)
2570
1
2 Artanthe (Gris)
3
4
5
6
7
8
9
2580
1
2
3 Gongora Jenischii Fritsch
4
5
6
7
8
9
2590
1
2
3
4
5
6 Cassia macrophylla HBK? (B)
7 Erythrina Corallodendron L? (vel E. umbrosa HBK? vel x dent B
8 Hoffmannia
9 Rubiaceae
2600 R. -

2601 Tagetotoxa

2 Schoenolirion daphnoides Torr.

3

4 Rubiacea

5 Randia

6 Bestleria

7 Justicia Carthagenensis Jacq. Spic.

8

9 Solanum argenteum Dun (Gris)

2610 S. scabridum Dun (Gris)

1

2

3 Acalypha (Gris) cuneata var. gemmina. Poepp. Lehl. Mull Arg DC Prod. xv 2g 15.2 : 816

4 Artanthe scylosteoides ? (Gris)

5

6

7

8

9

2620

1 Warszewiczella Lindley

2 Pleurothallis tripteranthe "

3 (Rhoadendron myrtilloides (Gr.)

4 Pelexia "

5

6 (Libidibia coriaria, ex Benth.)

7

8 Anotheriscum

9

2630 Aeschynomene

1

2

3

4

5

6

7

8

9

2640.

Tendler's Venezuela Collection

2641

Fowlers Venezuela Collection

801

381

961

504 1

1121

Fendler's Chagres Collection

Thevetia

Aporynca

Scoparia dulcis (B)
Vismia n sp (B)
V. Mexicana Ch & Sch (B)
V. microphylla HBK (B)

Sida canescens Cav (B).

Tenders' Chagres Collection

Byrsonima verbenaefolia Rich (B)

Davilla rugosa (B)
Tetracera rhamnifolia Presl T. volubilis (fide B)
Miconia (B)

Clidemia (B)

Ossaea (B)

Serjania (B)
S
S

Stigmaphyllum (B)
Heteropterys (B)
Brachypteris boreale Juss (B)
Dolichocarpus (B)
Inga ? sp (B)

Hippocratea elliptica HBK (B)
Nectandra ? (B)
Polygala paniculata L (B)

Psychotria (B)
P.

Fendlers' Chagres Collection

Psychotria B

Ps.

Palicourea

Rhynchosia phaseoloides DC (B)

Centrosema Salzmanni Benth (B)

Phaseolus Tuxillensis var glabratus (B)

Rhynchosia B

Pachyrhizus angulatus (B)

Desmodium affine D inamo var distinctum (B)

Stenolobium brachycarpum Benth var brachystachyum (B)

Canavalia obtusifolia (B)

Dioclea sp. n. (B)

Desmodium triflorum DC (B)

Cassia occidentalis B

C viminea var ? B

Pitherolobium sp. n. ? B

Cassia pubescula HBK (B)

Mimosa Velloziana Mart, B,

Cassia obtus. folia B

Cassia reticulata Willd, B

Mimosa pudica (B,

M. asperata (B,

Aeschynomene viscidula Vog (B,

Guttifera

101
2
3
4
5 Myrtus ? Ugni B)
6 Lactia n. sp. ?, B)
7 Chrysobalanus ellipticus Schlecht. var (B)
8 Jouania oxylifolia Raddi (B)
9 Microtea debilis. (B)
110 Patabea ? B
1
2
3 Sterogastra n. sp. B
4
5 Jussieua, J. affini proxima (B)
6
7 Passiflora foetida (B)
8 Tacsonia sanguinea DC ?, B)
9
120 Crescentia cucurbitina Lin (, Calabazo de Playa ?) (Seem:)
1 Passiflora n. sp. aff. bipinnatifida (B)
2 P. n. sp (B)
3 Melothria ? B
4
5
6 Anguria Mackayana ?? (B)
7 Rousea oblongifolia Hook & Arn. (B)
8 Connarus sp. n ? (B)
9
130 Cordia Peruviana, ? Mexicana B
1 Hedera arborea DC. B
2 Eryngium foetidum B
3
4 Phoradendron crassifolium Nutt. fide Trelease
5 Phoradendron B
6 Ph.
7
8 Chiococca racemosa var ovata (B)
9 Randia obovata (B)
140

Jenkins Chagres Collection

141 Spondias aff. lutea (B)
2
3
4 Borreria spinosa Ch & Schl (B)
5 Spermacoce tenuior (B)
6 Diodia scandens B
7
8 Morinda (B)
9 Spennera rostellata Rand B
150 Vernonia lanceolaria, DC.

160 Vernonia canescens H. B. K.

170
1
2
3
4
5
6
7 Cephaëlis tomentosa B
8
9 Coccocypselum aff. C. repens (B)
180 Sabicea sp. n B

181 Sabicea sp. n (B,
2 Eugenia (B)
3
4 Tabernaemontana B,
5 Casearia (Piparea) (B,
6 C... (Crateria) aff. C. sylvestris B,
7 Gustavia B
8
9
190
1 Cassipourea elliptica (B,
2 Casearia, B,
3 Erythroxylon (B,
4 Flacourtia a sp ? (B,
5 Cestrum
6 Moniniarea aff. Citrosma (B,
7 Solanum
8
9
200 Blechum Tweedii Nees (B,
1
2
3
4
5
6
7 Macfadyenia (B,
8
9 Aphelandra Sinclaireana (B,
210
1 Herpestis sessiliflora (B)
2
3 H. chamaedryoides var latifolia (B,
4
5 Stemodia parviflora (B)
6 St sp. n. ? (B)
7 Herpestis Monniera (B,
8
9 Stachytarpheta Jamaicensis (B,
220 Lippia geminata (B,

Tendlers' Chagres Collection

221 Hyptis verticillata (B,
2
3
4
5 Blechum ? B
6 Hyptis quinata β. rostrata B
7
8 Rhytiglossa aff R secundae B
9
230 Ocymum micranthum (B,
1 Hyptis capitata (B,
2 Tournefortia laevigata (B,
3
4 Tabernaemontana grandiflora (B,
5
6 Hydrolea spinosa (B,
7 Anisacia (B,
8 Manettia cuspidata (B,
9 Ipomaea pes Caprae (B,
240 Batatas arctosaefolia (B,
1 Ipomaea umbellata (B)
2
3
4
5
6
7
8 Physalis
9
250 Haenadidyon sp. n (B)
1 Solanum
2 S
3 S
4 S
5 Moringa M. scandenti similis (B, = Maripa panamensis Hemsl.
6
7
8
9
260

Pothomorpha peltata Miq. (B)

Arthanthe B

Arthanthe B

Arthanthe B

A.

Euphorbia pilulifera L B

E hypericifolia B

E ammannioides Humth (+ Boissier)

E hypericifolia B

E

Arthanthe & Dalechampia heterophylla B

Acalypha leptostachya H B K ? B

Lacistema B

Ficus

Ficus

Coccoloba uvifera B

Gen nov. Cinchoneis et Rondeletii affine (B)

Citharoxylon B

Ruyschia B

Croton B

Posoqueria B

Blaquea sp. n. B

Bignoniacea

Begonia humilis B

301
2 Peperomia pellucida (B)
3
4 Quassia amara var grandiflora B
5 Dolicarpus B
6
7 Cochlospermum serratifolium DC. B
8 Anacardium occidentale (B)
9
310 Pachira B
1
2 P. B
3
4 Ardisia B
5
6 Moronobea globulifera (B)
7 Ternstroemia clusiaefolia B
8 Samydearum gen nov ? (B)
9
320
1
2
3
4
5
6 Apeiba B
7
8 Bixa Orellana var (B)
9
330 Drepanocarpus (B)

341

350

360

1

2 *Stenotaphrum (? thurb)*

3

4

5 *Panicum Crus Galli L*

370

1

2

3

4 *Panicum Portellum Ell*

380

Fendler's Chagres Collection

381

420

Fendler's Chagres Collection

421
2
3
4
5 Spatho phyllum phrygiifolium? Sch fide Sch
6 Sp. Fendleri Schott fide Sch
7 Spadix Anthurii, folia Marantharea fide Sch
8 Anthurium Houttonianum Sch. fide Sch
9 cf Capathifolium Sch fide Sch
430
1 Philodendron brevispathum Schott fide Sch
2 } Monstrichardia? Fendleri Schott fide Sch
3 }
4 Urospatha grandis Schott fide Sch

440

450

Wright's Cuban Collection

1 Clematis dioica L (Gris)
2 " " "
3 Illicium parviflorum Mich (Gris)
4 Oxandra laurifolia Rich = 489. 1101 (Gris)
5 Anona muricata L (Gray)
6 Bocconia frutescens L (Gray)
7 Nasturtium officinale R Br. (Gris)
8
9 Cleome polygama L (Gray)
10a Capparis Jamaicensis Jacq. (Gray), 9: C. amygdalina Lam
Capparis cynophallophora L. Gris
11 Tilia Cubensis Gris.
2 Valentinia ilicifolia Sw. (Gris)
3 Guidonia spinescens Gris
4 2 } Casearia hirta Sw (Gray)
5 }
6 C. stipularis Desv (Gris)
7 Casearia sylvestris Sw. (Gris)
8 C. hirta Sw var (Gris)
9 Samyda serrulata L (? Gray)
20 Gouania striatum Desv (Gris)
1 Cissampelos Pareira L (Gris)
2 " " var Caapeba L (Gris)
3 Cocculus Domingensis DC. (Gray)
4 Drymaria cordata W var diandra Gris
5 Mollugo medicaulis Lam (Gris)
6 Talinum patens W (Gris)
7 Malvastrum spicatum Gray (Gris)
8 Sida spinosa L (Agr)
9 S. jamaicensis L (Gris)
30 S. ulmifolia Cav & S. aureus L.
1 S. cordifolia L var S. althaeifolia Sw.
2 Abutilon (Wissadula) periplocifolium Don (Agr)
3 Pavonia typhaleoides HBK var. Gris
4 P. spinifex Cav (Gris)
5 Malachra radiata L (Gris)
6 M capitata L var alceifolia Gris (Agr)
7 Pavonia tiliacea A Juss (Gris)
8 Ochroma lagopus Sw (Gris)
9 Melochia nodiflora Sw (Gray)
40 M tomentosa L (Gris)

Alan
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Wright's Cuban Collection

41 Buttneria microphylla L. (Gris
2 Waltheria American L (Agn)
3 Triumfetta semitriloba L (Gris)
4 T. grossularioides Rich (Gris)
5 Corchorus siliquosus L. (Gris)
6 Muntingia Calabura L (Gris)
7 Guazuma tomentosa HBK. (Gris)
8 Lasiacea Wrightii n sp Gris
9 Fregiera hirsuta Sw (Gris)
50 Clusia rosea L (Gris)
1 C alba L (Gris)
2 C. flava L (Gris
3 Rheedia ruscifolia Gris n. gen
4 Mangravia umbellata L (Gris)
5 Oxalis corniculata L.
6 O. c. var microphylla? Gris.
7 Guajacum officinale L (Gray)
8 Gomphia alternifolia Rich (Gris)
9
60 Brunellia comocladifolia HBK (Gris)
1 Ravenia spectabilis Planch (Gris)
2 Tobinia emarginata Desv. (Gris)
3 Guarea trichiloides L (Gris)
4 Picramnia pentandra Sw (Gris)
5 P. " "
6 Amyris maritima Jacq. (Gris)
7 Anacardium occidentale Lin Gris)
8 Mangifera Indica Lin (Gris)
9 Vitis Caribaea DC (Gris)
70 Cissus trifoliata L (Gris)
1 C " var intermedia (C. intermedia Rich) (Gris)
2 C. "
3 C " = 71
4 C. sicyoides L (Gris)
5 Jouania tomentosa Jacq var pubescens (Gris)
6 Colubrina reclinata Brogn (Gris)
7 Schaefferia frutescens Jacq. (Gris)
8 Ilex montana Gris
9 " "
80 Hippocratea ovata Lam (Gris)

81 Myginda latifolia Lw. var (Gri)
2 Byrsonima spicata Rich (Gri)
3 Malpighia oxycocca Griseb.
4 Byrsonima biflora n sp Gri
5 Malpighia punicifolia L (Afr)
6 Erythroxylon obtusum DC (Gri)
7 Banchosia media DC. Afr
8 " "
9 " " (Gri)
90 Malpighia glabra L (Gri
1 Eugenia pallens DC. (Afr)
2 Heteropteris laurifolia Juss (Gri)
3 Stigmaphyllon microphyllum n sp Gri
4 Tetrapteris (Afr)
5 Banisteria paucriflora H&K (Gri)
6 Triopteris rigida Sw (Gri)
7 Stigmaphyllon sagraeanum Juss (Gri)
8 Malpighiacea
9 Malpighia coccifera L? Afr
100 M. Cuba Spr. (Gri)
1 Trichilia spondioides Lw (Afr)
2 Schmidelia occidentalis Sw Gri
3 Cupania trachycarpa n sp Gri
4 Paullinia pinnata L Gri
5 Cupania glabra Sw (Afr)
6 Schmidelia Cominia Sw (Gri) & Thouinia torulosa (Afr)
7 Paullinia Curassavica Jacq. (Gri) & Guarea trichilioides L (Gri
8 Cupania Americana L (Gri) & Serjania crenata n sp. Gri
9 Serjania lucida Schum. (Gri)
110 Paullinia Curassavica Jacq. (Gri)
1 Turpinia occidentalis Don (Gri
2 Polygala angustifolia H&K. (Gri)
3 Phlebotaenia cuneata Gri n. gen.
4 Hybanthus Havanensis Jacq. (Gri)
5 Badiera Domingensis DC. (Gri)
6 Securidaca diversifolia Gri
7 Crotalaria retusa L. (Gri)
8 C lotifolia L (Gri)
9 C incana L (Gri)
120 Tephrosia cinerea Pers. (Gri)

121 Abrus precatorius L. (Agr.)
2 Stylosanthes viscosa Sw. (Gri)
3 Aeschynomene Brasiliana DC. var (Gri)
4 A. Americana L. (Gri) & Desmodium triflorum DC. (Agr.)
5
6 Desmodium incanum DC. (Gri)
7 D. adscendens DC (Agr.)
8 D. axillare DC. (Gri)
9 Centrosema Plumieri Benth. (Gri)
130 C. pubescens Benth (Gri)
1 C. Virginianum Benth. (Gri)
2 Rhynchosia parvifolia DC. (Gri) a, Rh. minima DC. (Agr.)
3 Rh. phaseoloides DC. (Gri.) y, obcuta
4 — — — — — — velutina
5 Galactia brachycodon n. sp. Gri
6 G. filiformis Benth. (Gri)
7 Phaseolus semierectus Lin (Gri)
8 Teramnus uncinatus Sw. (Gri)
9 Canavalia Cubensis n. sp. Gri
140 Mucuna pruriens L. (Gri)
1 Lonchocarpus latifolius Kth (Gri
2 " a "
3 Haematoxylon Campechianum L. (Gri)
4 Ateleia Cubensis Gri
5 Poeppigia procera Presl (Gri)
6 Cassia lineata Sw. var brachyloba Gri
7 C. serpens L. (Gri)
8 C. tenera Sw. (Gri)
9 C. ligustrina L. (Gri)
150 C. Domingensis Spreng (Gri)
1 Calliandra ~~tolutroides~~ gracilis n sp Gri
2 Mimosa pudica L. (Agr.)
3 Calliandra colletioides n sp Gri
4 = 151
5 Hirtella triandra Sw (Gri)
6 Prunus occidentalis Sw (Gri)
7 Jussiaea palustris L (Gri)
8 Jussiaea repens L. (Gri)
9 J. suffruticosa L var ligustrifolia H&K. (Gri)
160 Ginoria Americana Jacq. (Gri)

Wright's Cuban Collection

161 Cuphea Parsonsia A Br. (Gris
161 bis Ammannia latifolia L. (Gris) Sch. Myrt
2 Gomidesia Lindeniana Berg (Gris) Myrt
3 Calyptranthes Chytraculia Sw (Gris
4 Eugenia Domingensis Berg (Gris)
5 Calyptranthes calyptrata n. sp. Gris.
6 C. rigida Sw (Gris)
7 Eugenia revoluta Berg (Gris)
8 E. buxifolia W (Gris)
9 E. ligustrina W (Gris)
170 Myrcia splendens DC (Gris)
1 Eugenia virgultosa DC. (Gris)
2 = 163
3 Eugenia prorem Poir (Gris)
4 Calyptranthes vestita n. sp. Gris.
5 Clidemia penninervis n sp Gris
6 C. hirta Don (Gris,
7 C. lanata Gris non DC.
8 C. hirta Don var? (A Gr)
9 Cata chaenia alternifolia Gris.
180 Diplochita semulata DC? Gris)
1 Coemansium amygdalinum Gris. (? A Gr)
2 Tetrazygia semiserrata Gris
3 Miconia euryhaenioides n sp Gris
4 } ? M. laevigata DC? (Gris)
5 }
6 Coemansium strandeum Gris
7 Allostemma lanceolatum Gris
8 Heterotrichum niveum Don (Gris)
9 Clidemia lima DC (Gris)
190 Calycogonium stellatum DC (Gris)
1 Gaertneriida brachycentra n sp Gris
2 }
3 } C. Wrightianum n. sp. Gris
4 C. involucratum n sp Gris
5 Melastoma servaga Gris (A Gr)
6 Eugenia polyphylla Schlecht (Gris)
7 Eugenia axillaris x & P. angustifolia Sw (Gris) Myrt
8 P. pendiflora Bert (Gris) a. P. oblongata Sw (Gris,
9 P. malaeformis L. var (A Gr)
200 P. sexflora Juss (Gris)

201 Passiflora rubra L. Gri
2 Begonia Richliana A DC. n sp.
3 " Cubensis A DC. n sp
4 " "
5 Peiresia portulacifolia Hem (A Gr.)
6 Rhipsalis Cassyta Pacsta (Gri)
7 Cereus eriophorus Link (Gri)
8 Rheedia aspera L (Gri)
9 Turnera ulmifolia L. (Gri)
210 Bohadschia humifusa Brac Rel (A Gr) = Triaris microphylla Gri
1 Panax speciosum W. (A Gr.
2 Sciadophyllum Jacquini Gris. (Hedra arborea Sw)
3 Hydrocotyle spiralis Lam. (Gri
4 H. umbellata L. (A Gr.
5 Eryngium foetidum L. (A Gr)
6 Rhododendron latifolium Gri (Ditrum Sw)
7 " "
8 Ph. tetrastachyum Gris. n. sp.
9 Ph. buxifolium Gri (Ditrum Lam)
220 " " & Ph. macrostachyum Gri (Ditrum Sw)
1 Anacthobium Spiciflorum Gri. n. sp. 6. Ph. constrictum Gri n. sp.
2
3 } = 219
4 Ph. scapyllifolium Gris. n. sp. var? aphyllum (A Gr.)
5 Ditrum Domingense Spreng (Gri)
6 Eremolepis Lehmanni Gri n. sp
7 Hamelia patens Jacq (Gri
8 Psychotria oligirosa Sw. (P. laevis DC) (Gri
9 " crassa Benth (Gri
Faliscouria crocea DC. (Gri
230 Psychotria patens Sw (Gry
1 Psychotria brachiata Sw (Gri (coll 1859) P. hebeclados Gri (coll 1856
2 Faramea odoratissima DC (Gri
3 Gonzalea Petesia Gris (Petesia spiralis Sw)
4 Hamelia lutea Rohr (Gri
5
6 Psychotria patens Sw ! (Gri)
7 P. " celastroides Gri (mixed with C. laevigata
8 P. " oligantha DC? (Gry
9 Faliscouria alpina DC (P. Mexicana Benth) (Gri
240 P. " Pavetta DC (Gri

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Wright's Cuban Collection

241 Faramea odoratissima DC. (Gris
2 Psychotria costivenia Gris
3 P. pubescens Sw (Gris
4 P. rufescens Knuth (Gris
5 Calicocca ovata DC (Gris
6 Psychotria ? Gris
7 Calicocca ovata DC, P. tenuiflora Gris
8 C. alpina DC. var erianthe Gris
9 Psychotria uliginosa Sw. & P. parasitica Sw. mixt. ? C. ovata DC ?
250 Chione lucida Gris
1 Coffea arabica L
2 Chiococca racemosa Jacq. & Jacquiniana Gris
3 Hoffmannia lanceolata Gris
4 Randia su p. 510
5 Manettia lygistoides Gris
6 Geophila reniformis Don (Gris
7 Coccocypselum repens Sw (Gris
8 Manettia lygistoides Gris
Calycophyllum candidissimum DC. (Gris
9 Portlandia gypsophila Mart. Gris.
260 Randia su p. 510
1 Guettarda bracteata Gris
2 Nondelitia buxifolia Uhl (Gris
3 Guettarda reticulata Gris
4 Ferdinandea stellata Gris n sp.
5 Exostemma longiflorum R & S. (Gris
6 Hillia tetrandra Sw (Gris
7 Manettia corymbosa Willd (Gris
8 Oldenlandia callitrichoides Gris
9 Ferdinandea stellata Gris Lucya tuberosa DC. Gris
270 Borreria podocephala DC. (Gris
1 Diodia scyphophora Cham & Schl. (Gris
2 " "
3 " ternata Sw var hirta
4 " "
5 Machaonia microphylla Gris
6 Valeriana scandens L. var indivisa Gray
7 V " " " dentata Gris
8 V. "
9 Sparganophorus Vaillantii Juss
280

Antiqua

Compos

281 Distreptus spiratus Cass
2 Vernonia menthaefolia Less.
3
4 V. virgata Sw var
5 V. pusiriana Compl
6 V. remotiflora Rich
7 Eupatorium plucheoides Gri
8 Liabum Wrightii Gri
9 L. Brownei Cass.
290 Bectii punctata Jacq
1 Adenostemma Swartzii Cass
2 A. triangulare DC.
3
4 E. conyzoides Vahl var heterolepis Gri
5 E conyzoides Vahl
6 E villosum Sw
7 E. tagetifolium DC. forma vaginatifolia Gray
8 Hebeclinium macrophyllum DC
9 Mikania corydalifolia Gri
300 M gonoclada DC.
1 M. trinitania DC var. = M volubilis Copp.
2 M. hastata Linn
3 Mikania Swartzii Gris (Eupator. Houstonis Sw non L.) Gri
4 Eupatorium villosoides DC
5 E. jamaicense Sw
6 E. viridula Sw var
7 Verbesina virgata DC var
8 Tuchea odorata Cass
9 Salvia grandiceps Cass (S. scandens DC. & S. Eupatoria L. DC) Gri
310 Tigera nudicaulis Gris. (Melampodium Sw)
1 Acanthospermum humile DC.
2 Microrhynchia repens L. Hook.
3 Calyptocarpus spilanthoides Gris
4 Siegesbeckia orientalis L. var
5 S. Jamaicensis L
6 S. Virgata Sw
7 S. Verbesina virgata DC var
8 S. Cassia odorata Cass
9 S. Salvia grandiceps Cass (S. scandens DC. & S. Eupatoria L. DC) Gri
320 Synedrella nodiflora Gaertn

Wright's Cuban Collection

321 Scoparia nudicaulis Cass — Scoparia
2 Gnaphalium albescens Sw var Cubense Gr.
3 G. Americanum Mill
4 Cuphea Decandra Ait. (Spag) · Crechtites hieracifolia Raf var (Gris
5 Verbena bonariensis L.
6 Emilia sonchifolia DC.
7 Senecio tincanus Gris
8 S. plumbeus Gris
9 S. polyphlebius Gris
330 Trixis pulescens D. Brown
1 Lepidaploa nutans DC
2 Lepidaploa media Gris
3 L. pumila DC
4
5 Brunfelsia viridiflora Gris ? Solan
6 Genipa Caruto Kunth (Gris — Rubiaceae
7 Solanum longiflorum Vent — Solan
8 Tupa asperguus A.DC
9 Siphocampylus manettiiflorus Hook
340 Lobelia Cliffortiana L
1 Purdiaea stenopetala Gris — Gris
2 Vaccinium Cubense n sp Gris — 2 sp
3 Clethra byrsonimoides n sp Gris — 1
4 { Thryophyllum oliviforme Kunth (1859) — Sapotac
5 { Th. Cainito (1856-7)
Th. glabrum Jacq.
6 ?a Lucuma pauciflora in DC?
7 Bumelia glomerata Gris
8 Diospyros tetrasperma Sw — Ebenac
9 Ardisia parguinioides Gris (a Ardisia-sum coll A. rusciifolia L.) — Myrsinac
350 Myrsine laeta A.DC.
1 Ardisia bumelioides Gris
2 Wallenia laurifolia Gris (Wallenia lanceolata Sw (fide Mez)) — "
3 Jacquinia ruscifolia L. (Gris)
4 Euchartrea viridiflora Beraiv — Gesner
5 Conradia humilis Mart
6 Rhytidophyllum tomentosum Mart & R. petiolare H.B. non 26
7 Tillandsia sanguinea Gris (Alcantarea mart)
8 Columnea linata Gris.
9 Bignonia Unguis L
360 Tabebuia Sagreana DC

361 Crescentia cucurbitina L
361 a Crescentia Cujete L
2 Tachystachys coccinea Nees
3 Dianthera comata L
4 Dianthera reptans Jacq
5 Dianthera peploides Jacq
6 Ruellia geminiflora H.B.K. ? Cavanilles Jacq
7 Dianthera obtusifolia Jacq var hirsuta (Adhatoda Nees)
8 Anthacanthus spinosus Nees
9
370 Bellonia spinosa Lin
1 Catesbaya Gray Jacq.
2 Scrophularia microantha Desv.
3 Schwenkia Adscendens Kunth
4 Stemodia maritima L ~ St. parviflora Ait see p. 522
5 Capraria biflora L
6 Stemodia durantifolia Sw.
7
8 Hemiantus callitrichoides Jacq
9 Solanum villosipetalum Kunth
380 S. Jamaicense Sw.
1 S. cardiophyllum Dun
2 S. ovalifolium Dun
3
4 Capsicum baccatum L. ~ Solanum nodiflorum Jacq.
5 Solanum virgatum Lam
6 Cestrum nitidum Sw
7 Cyphomandra L ~ C. macrophylla Dun? see p. 524
8 Solanum triste Jacq.
9 Wallenia laeguinoides (Ficus) Mey
390 Spigelia anthelmia L. Jacq
1
2 Randia aculeata Lin (Jacq
3 Brunfelsia purpurea Jacq
4 B. viridiflora Jacq
5
6 Plumeria filifolia Jacq
7 Rauwolfia nitida L
8 Forsteronia corymbosa Mey.
9 Echites valenzuelana Rich Jacq
400 E. subsecta Jacq

Jacquin
Amer.

Jamaicense
Arb.
Scrop
Scrop
Sola
Scrop
Scrop
Sola
Antilles
Sola
Apocyn

Wright's Cuban Collection

401 Asclepias Curassavica L
2 " nivea L
3 Stephanus ovalifolius Rich
4 " cubensis Kunth, var. pauciflorus Gris
5 Amphistelma filiforme Gris
6 Oxypetalum riparium Kunth
7 Gonolobus sp. see p. 521
8 Linociera compacta A DC.
9 L. ligustrina Sw (coll 1859)
9a Haenianthus salicifolius Gris (varga. Chionanthus inermis Sw) Gris (coll 1856-7)
410 L. ligustrina Sw.
1 Forestiera ponulosa Poir
2 Adelia gracilis Sieb & var Cubensis Gris
3 Leianthus longifolius Gris var gracilis Gris
4 Eustoma exaltatum Gris ? Cordia gerascanthoides Kth Griseb
5 Ehretia pallida Garcke Gris
6 Varea Jamaicensis L
7 Tournefortia hirsutissima L ? laurifolia Desf
8
9 T. hirsutissima L
420 T. bicolor Sw. ? brachycephala Gris
1 Cordia microphylla A S. Gris Ft. Lib. p. 528
2 C. globosa Kth.
3 C. ulmifolia Juss.
4 C. [illegible]
5 C. alba A S. (Varronia calyptrata DC)
6 Adenerea virgata Don (Ehretia Sw)
7 Cordia sulcata DC
8 Petitia Poeppigii Shauer
9 Negiphila elata Sw
430 Callicarpa pomuginea Sw.
1 Vitex avicennoides Rich
2 Strychnos Greyi Gris (Ex. 1856-7)
3 Machaonia microphylla Gris
4 Schlegelia parasitica Miers (Tonsenium Sw)
5 Cythrexylum lucidum Cham & Schl
6
7 C. Berteri Spreng
8 C. villosum Jacq ?
9 Santana Samara L ?
440 Lippia Jalcoi Tors

441 Ipomoea simplicifolia Jacq
441 Hyptis spicata Poit Lantana odorata L
2
3 Hyptis capitata Jacq
4 Hyptis spicata Poit
5 H suaveolens Poit
6
7 Ipomoea Quamoclit
8 Ipomoea quinquefolia Jacq (Batatas Choisy) ~~Ipomoea pastigiata Sweet~~
9 Ipomoea argentifolia Rich
450 I. bona nox L. Calonyction speciosum Choisy (Jacq)
1 I. purpurea Lam (Pharbitis hispida Choisy
2 I. Ves Capreae Sw
3 I. sidifolia Choisy
4 C.
5 Conv purpurantheus R.S.
6 Convolvulus arbuscula Poir
7 C. nummularius L
8 I. pastigiata Sweet
9 Dichondra repens Forst
460 Wallenia elusifolia Jacq
1 Scutellaria purpurascens Sw.
2 Coccoloba punctata L. var parvifolia (Jacq)
3 Aristolochia trichostoma Jacq n. sp.
4 Pisonia obtusata Sw. v. pubescens (Jacq)
5 Pisonia aculeata L (Agr)
6 Pi nigricans Sw! (Jacq)
7 Boerhaavia scandens L (Jacq)
8 = 1110? Lunania parviflora Jacq (Jacq)
9 Rivina laevis L & var (Jacq)
470 Phytolacca icosandra L (Jacq)
1 Rivina octandra L. (Jacq)
2 Chamissoa altissima HBK (Jacq)
3 Iresine elatior Rich (Agr)
4 I. celosioides L (Jacq)
5 I. herbstii folia Mog (Agr)
6 Rhoebe montana Jacq
7 Dicodaphne leucoxylon Jacq (Laurus Sw)
8 Cinnamomum Zeylanicum Breyn. cult (Agr)
9 Rimuta officinalis Berg (Agr)
480 Nectandra leucantha Nees (Jacq)

Wright's Cuban Collection

481 Amyris balsamifera Linn. (Gris)
2 Rhodostemonodaphne grandis (Griseb.) Meisn. (Gris)
3 = 477? (Gris)
4 Rutenbergia cubensis Urb. (Gris)
5 Hufelandia pendula Nees (Gris)
6 "
7 = 477? (Gris)
8 Cassyta filiformis Linn. (Gris)
9 Oxandra lanceolata Rich.
490 Hedyosmum arborescens Sw. (Gris)
1 H. nutans Sw. (Gris)
2 Tabernaemontana Hookeri Lodd. Gris
3 Strychnos spinosa Lam. (Gris)
4 S. aculeata Jacq. (Gris)
5 Ottonia sphaerocarpa n. sp. Gris
6 Piper umbellatum Linn. (Gris) a, P. dentatum Linn. (Gris)
7 Peperomia hernandifolia Dietr. (Gris)
8 ?
9 P. distachya Dietr. (Gris)
500 P. alpina Dietr.? (Gris)
1 P. producta Gris
2 P. distachya Dietr. var. (Gris)
3 P. dendrophila Schl. var. (Gris)
4 P. acuminata Willd. var. P. P. (Gris)
5 P. dendrophila Schlecht. (Gris)
6 P. glabella Dietr. (Gris)
7 P. alpina Dietr. (Gris)
8 = 501
9 P. obtusifolia Dietr. (Gris)
510 P. " " " "
1 P. " " var. cuneata (Gris) & P. hirtella
2 P. hirtella Linn. (Gris)
3 Enckea Amalago Gris
4 E. " " var. hirtella Gris
5 Peperomia obversa Dietr. (Gris)
6 P. ionophylla Gris n. sp.
7 P. repens Ruiz (Gris)
8 P. nummulariifolia Ruiz (Gris)
9 P. exilis Gris
520 P. nummulariifolia Ruiz (Gris)

Wright's Cuban Collection

521 Peperomia rotundifolia Kth (Gris) Piper.
2 ? Myristillus Miq. (Gris)
3 P. tenella Dietr (Gris)
4 Celtis aculeata Sw (Gris) Ulst
5 Sponia micrantha Decn (Gris)
6 Celtis aculeata Sw (Gris)
7 Urera baccifera Gaud (Gris)
8 Pilea nudicaulis Wedd (Gris)
9 P. ~~repens Wedd Gris~~ Parietaria Bl. (Gris)
530 P. nudicaulis var latifolia Wedd (Gris)
1 Gyrotaenia myriocarpa n. gen Gris
2 Phenax urticifolius Wedd. (Gris)
3 Pilea Swartzii Wedd (Gris)
4 " "
5 P. Wydleri Bl (Gris)
6 P. microphylla var herniarioides Lindl (Gris)
7 P. heterorema Gris n. sp.
8 P. microphylla Liebm (Gris)
9 P. repens Wedd. (Gris)
540 P. Swartzii var microphylla ? (Gris)
1 Z. crassinervis Desf (Gris)
2 Z. dimidiata Juss
3 Z. safforans Herb Banks (Gris)
4 Z. laevigata Vahl (Gris)
5 Z. pertusa L. (Gris)
6 Phyllocoryne Jamaicensis Hook. f. (Gris) Urticaceae Lyon
7. Euphorbia prostrata Ait (Gris)
8 E " "
9 "
550 E pilulifera L. (Gris)
1 E hypericifolia L (Gris)
2 E. cassytoides Boiss n. sp. N. 279
3 E heterophylla var pumilio Jacq. (Gris)
4 E pulchenima Ll (Boiss) N. 259
5 E. pumicea Ait (Gris) N. 410 Boiss.
6 Platygyne urens Mart (Gris) P. hexandra Müll Arg DC Prod
7 Tragia volubilis L (Gris)
8 Croton pachysepalis Gris n. sp.
9
560 C stenophyllus Gris n. sp. Müll DC Prod no 314

Wrightii

561 } Lucocroton Wrightii Gris n.gen. Mull.-Dc. Prod
2 }
3 Croton sp.
4 C. discolor W (Gris)
5 C. viminalis Gris n sp. Mull Arg. DC Prod. nn 315
6 C. oxylifolius Lam. (Gris)
7 C. lucidus L var glandulosus Vahl (Gris)
8 C. glandulosus L. (A Gr)
9 C. serpylloides Gris n sp. genuinus Mull arg. nn 416
570 ? Ditaxis glabella Gris ? Argythamnia candicans Sw (fide Gris) fide Mull-Dc Prod.
1 Analyphia dasyneuroides Juss. (Gris) Mull Prod nn 191
2 A. reptans nn ? (A Gr) A. chamaedrifolia Mull. DC Prod. 185 var glechomae folia
3 Hieronyma sp ?
4 (not known)
5 Jatropha hastata Juss (Gris) ~~Alchornea~~ Jatropha diversifolia Ait Mull-Dc Prod ~~latifolia Sw. Mull DC Prod nn 20~~
6 J. gossypifolia L (Gris) var elegans Mull-Dc Prod
7 Aleurites triloba Forst. (Gris)
8 Sapium laurifolium Gris (Gris) Excoecaria Laurocerasus A. Mull Arg. DC. Prod.
9 Alchornea latifolia Sw. (Gris) Mull-Dc Prod. 15 p. 908
580 Hieronyma clusioides Gris. { H. Cubana Mull Arg. DC. Prod.
H. pallida Mull "
1 Adelia Ricinella L. (Gris) Ricinella pedunculosa Mull Arg DC. Prod.
2 Phyllanthus nutans Sw (Gris) Ph. Grisebachianus Mull .... nn 287
3 } Circa Antillana Vahl β. virens (Gris) Phyll. virens Mull Prod. 377
4 } a. Phyllanthus nobilis var. ? Mull Arg. " Prod. 376
5 Excoecaria lucida Sw. (A Gr) Sebastiana lucida Mull-Dc Prod
6 Phyllanthus juglandifolius W. (Gris)
7 } Savia sessiliflora W. (Gris)
8 }
9 Bophis Americana L. (Gris
590 } Phyllanthus Niruri L (Gris) Ph. pruinosus Richard Mull Arg. DC Prod 309
1 } Ph. carnosulus Mull " 313
2 Trophis Americana L (Gris)
3 Drypetes glauca Vahl (Gris) D. crocea Poir. Mull Prod p. 456
4 Casearia sylvestris Sw (Gris)
5 C. " "
6 Cypselea humifusa Turp (Gray)
7 Samia angustifolia Juss (= S. angustissima Mig)
8 Linus Cubensis Gris.
9 Bactris Plumieriana Mart
600 Typha angustifolia L

601 Anthurium cuspidatum Schott
2 Philodendron Lacerum Schott
3
4 Potamogeton natans L
5 Najas flexilis Rostk
6
7
8
9 (Maranta arundinacea, L.)
610 Renealmia (= Cll?) not seen by Griseb.
1 Renealmia pauciflora, Gr. n. sp.
2 R. — ventricosa Gr. n. sp.
3 Microstylis umbellulata.
4 " — spicata
5 Pogonia macrophylla
6 Pleurothallis oblongifolia
7 Pelexia setacea
8 Stenorhynchus orchioides
9 Spiranthes elata
620 Grammichis muscosa
1 " monophylla
2 Sauroglossum tenue, n. sp.
3 Physurus plantagineus,
4 " hirtellus
5 Habenaria maculosa
6 Prescottia colorans
7 Polystachya luteola
8 Epidendrum fuscatum
9 Pleurothallis prostrata, n. sp.
630 Epidendrum ramosum
1 Govenia Lagenophora
2 Maxillaria pallidiflora
3 Isochilus linearis
4 Lycaste ciliata
5 Epidendrum variegatum
6 " — fragrans
7
8 Maxillaria crassifolia
9 Brassia caudata
640 Epidendrum cochleatum

Wright's Cuban Collection

641

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Consulyn Cyperaceae 211 ex 698

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681

690 Remarea edulis Herb. Amargel
1 Alajania mucronata Krth. Dietr
2 Bomarea ! Krth 1844.
3 Smilax Havanensis Jacq. var inermis Gri
4 Sm oblongata Lin. ? (Gris)
5 Callisia umbellulata Lam Commelyn
6 Commelyna persicariifolia DC
7 Campelia Zanonia Rich
8 Commelyna Cayennensis Rich
9 Tradescantia crassifolia Mart
700 Cyperus acuminatus Torr
1 C. ? filiformis Rs.
2 C. ? filiformis Sw.
3 C. ?
4 C. flexuosus Vahl
5 C. Vahlii Nees.
6 C. ?
7 C. ochraceus Vahl
8 Abilgaardia monostachya Vahl ?
9 Scirpus constrictus Gris (Limnochloa Nees)
710 S. plantagineus Lin " "
1 S ochreatus Gris (Eleogenus Nees)
2 S capitatus L
3 S lacustris L (Gray)
4 S Brizoides Sw. (Finbristylis Capa Vahl)
5 S. autumnalis L. (Finbr)
6 S. Spadiceus L (Finbr)
7 Rhynchospora (Dichromena Nees) Rossoniana Gris
8 Rhynchospora stellata Gris (Echoenus Lam) Dichromena leucocephala Rich
9 Rh. exaltata Krth. var
720 Scleria !

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721 Scleria filiformis Sw
2 " "
3 S. microcarpa Nees & S. pratensis Sw
4 S. microcarpa Nees
5 S. setacea (an macrocarpa Nees)
6 S scindens Nees
7 Rhynchosp. polyphylla Vahl
8 Carex scabrella Vahl ? see p. 536.
9 Rhynch. pruinosa Gr. mostly
730 Cyperus flavomaniticus Gris Manicaria flavus Vahl
1 Leersia monandra Sw.
2 Oryza pauciflora Sw.
3 Panicum latifolium L & Pl. glaber Kunth.
4 Bouteloua Humboldtiana Gris Eutriana juncifolia Kth. see p. 532
5. ?
6 ?
7 Aristida stricta Mx var setacea Trin.
8 Arthrostylidium capillifolium Gris
9
740 Leptochloa mucronata Kth
1 L. virgata Beauv.
2
3 Chloris ciliata Sw.
4 Eleusine Indica Gaert.
5 Eragrostis pilosa Beauv. (Gray)
6 Oryza latifolia L. var annudinacea Trin
7 Panicum divaricatum L
8 P. var patescens Gris. see p. 533
9 P. ?
750 P. pallens Sw.
1 Rhopogon Coliaceus Spreng.
2 P. ?
3 P ?
4 P fusum Sw
5 Isachne Leersioides Gris
6 P. ? & Trisetaria avina Gris
7
8 P ?
9 P. laxum Sw (P. tenuiculum Mey)
760 Echinolaena sp see p. 533

761 Pteris ?
2 P. ?
3 Digitata ?
4 D. setigera Roth
5 D. ?
6 Paspalum paniculatum L
7 P. conjugatum Berg
8 P. ?
9 P. ?
770 Anathecium Cirosum Desv.
1 Salvinia graadiceps Carr
2 Neuvolaena Cobata A. Br.
3 Artanthe adunca, Miq.
4 Gymnogramme (Hemionitis) palmata, Link
5 Antrophijum subsessile, Kunze
6 A. lanceolatum, Kaulf.
Vötholaena ferruginea
7 Gymnogramme tartarea, Desv. & calomelanos
8 Gymnogramme sulphurea, Desv.
9 G. " trifoliata, Desv.
780 Polypodium (Cipidopteris) serrulatum
1 Meniscium sorbifolium, Willd.
2 M. " reticulatum, Sw.
3 Chrysodium alienum Metten.
4
5 } Woodsia cervina, Kunze.
6 Polybotrya semundacea W.B.K.
7
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Wright's Cuban Collection

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Wright's Cuban Collection

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Wright's Cuban Collection

961

Wright's Cuban Collection

1041

1081

1090

1100 , Talauma Plumieri DC (Gris) Magnol
1 = 4&489. Oxandra laurifolia Rich (Gris) Anon
2 " O. virgata Rich "
3 " Uvaria neglecta Rich (Gris) Anon.
4 "
5 "
6 " Homalium racemosum Jacq. (Gris) Homalium
7 " Laetia Ternstroemioides Gris n sp. Dix
8 " Thiodia laetioides Gris Dix
9 " Xylosma infestum Gris. n sp. Dix
1110 " Lunania Grayi Gris. n. sp. "
1 = 1108 "
2 " Casearia sylvestris Sw. "
3 " Pavonia spicifex Cav. var (Gris) Malv
4 " Urena sinuata L. (Gris) "
5 " Sida carpinifolia L (Gris) "
6 " S. rhombifolia L (Gris) "
7 " Cardiodiptera Cubensis Gris n. gen Malvaceae
8 " Sloanea amygdalina Gris n sp. Tiliaceae
9 " S. curatellifolia Gris n sp. "
1120 " Marila racemosa Sw. (Gris) Hypericaceae

Wright's Cuban Collection

1121, Tovomita clusioides a sp Gri.
2, Calophyllum Calaba Jacq (Gri)
3, Marcgravia umbellata L. (Gri)
4 Ternstroemia dentifolia H&K (Gri)
5 Ternstroemia obovalis Rich (Gri)
6 Clayera theoides Planch (Gri
7, Citrus Aurantium L. Gri
8, Gouphia ovulata n. sp. Wright (Gri)
9, Pilocarpus heterophyllus A. Gray
1130
1, Zanthoxylon aromaticum W (Gri)
2, Z. Clava Herculis L (Gri)
3 Bunellia comocladifolia H&K (Gri)
4, Moschoxylon Torchyanthum n sp Gri
5, Symploros Cubensis Gri n sp.
6, Cissus sicyoides L parvifolia (Gri)
7, C. trifoliata L var caustica (C. caustica, Jacq) (Gri)
8, C. t. var. obovata (C. obovata Vahl) (Gri)
9, Columbina ferruginosa Brongn
1140, Euonymus cuneifolius n. sp. Wright
1, Ilex Celastroides H&K. (Gri)
2, Ilex expanda L sp. (Gri)
3, Ilex Vahlii Gri.
4, Elaeodendron attenuatum Rich
5 = 1126
6, Anthodon verrucosus n sp Gri
7, Hippocratea scandens Jacq. (Gri)
8, H. - ovata Lam var (Gri)
9, Erythroxylon obtusum DC. (Gri)
1150 Byrsonima lucida Rich (Gri)
1, Rhetonia apetala Gri
2, Cedrela odorata L (Gri)
3, Swietenia Mahagoni L (Gri)
4, Amyris lineata Wright mss (Gri)
5, Bursera gummifera L (Gri)
6, Icica Copal Rich (Gri)
7, " " "
8, " heptaphylla Aubl (Gri)
9,
1160,

1161 _ Schmidelia Cominia Sw (Gris)
2 _ Sch. occidentalis Sw (Gris)
3 / " "
4 / " rigida Sw (Gris)
5 / Cupania glabra Sw. (Gris)
6 / Aunonaea L (Gris)
7 / Meliosma bijuga L. (Gris)
8 / " "
9 / Hypelate paniculata Camb (Gris)
1170 Blighia sapida Koen. (Gris) culta
1 / Paullinia pinnata L (Gris)
2 / P. Cururana Jacq. (Gris)
3 / Thouinia nervosa Gris
4 / Turpinia occidentalis Don Gris
5 / Serjania ~~Lamarckii Gris~~ virgata Sw (Gris)
6 / Desmodium adscendens DC. (Gris)
7 / Centrosema Virginianum Benth var angustifolia DC (Gris)
8 " "
9 Galactia augustifolia Kth. (Gris)
1180 G. Brachyodon n. sp. Gris
1 Diodea rudgeoides n. sp. Gris
2 Vigna luteola Benth (Gris)
3 Erythrina Corallodendron L. (Gris)
4 Lonchocarpus latifolius Kth (Gris)
5 L. sericeus Kth (Gris)
6 " "
7 Andira inermis Gris. n. sp.
8 " "
9 Hymenaea Courbaril L. (Gris)
1190 Cassia ligustrina L (Gris)
1 & a Pithecolobium filicifolium Benth. var. (Gris)
2 Prunus pleuradenia Gris.
3 Galactia filiformis Benth (Gris)
4 = 1200
5 ? Psidium calycosporus n. sp Gris
6 ?
7 Myrcia coriacea DC. var reticulata Gris
8 = 1197
9 = 1197
1200 Eugenia Bergiana Gris (Eugenia ~~stenocalyx~~ pseudopsidium Berg)

Wright's Cuban Collection

1201 = 1197
2 Eugenia Domingensis Berg (Gris)
3 Calyptranthes decandra Griseb n. sp.
4 C. punctata Gris n. sp.
5 Eugenia vinata Gris n. sp.
6
7 E. glabrata Gris n. sp.
8 E. ligustrina W (Gris)
9 E. flosculosa West (? Gr)
1210 E. buxifolia W (Gris)
1 E pallens DC (Gris)
2 Eugenia revoluta Berg (Gris)
3 = 1210
4 = 1210
5 Calyptranthes rotundata Gris n. sp.
6 Calyptranthes ovata Gris n. sp.
7 Charianthus obliquus Gris n sp.
8 Cremanium amygdalinum Gris.
9 Clidemia Wrightii Gris n. sp.
1220 Calycogonum heterophyllum Naud! (Gris)
1 C. echinatum n. sp. Gris
2 Tetrazygia elaeagnoides DC (Gris)
3 Ossaea punctata n sp Gris
4 Miconia impetiolaris Don (Gris)
5 Calycogonum involucratum n sp. Gris
6 C. Cubense Urb. var (Gris)
7 Cremanium tetrandrum Gris (Tetrazygia DC)
8 Clidemia hirsuta Gris (Sagraea DC)
9 C. capillaris Gris (Sagraea DC)
1230 C. rubiginosa Gris (Sagraea Naud.)
1 C "
2 C. scabrosa Gris (Ossaea DC)
3 C. Lima DC (Gris)
4 Mouriria spatulata n. sp. Gris
5 M. lanceolata n sp Gris
6 Cuphea Parsonsia A Br. (Gris)
7 Bucida capitata Vahl
8 Chion lucida Gris
9 B Buceras L.
1240 = 1237

1241 Cionandra graciliflora Gris
2 Fevillea cordifolia L. (Gris
3 Cionandra racemosa Gris (Anyosia Lw)
4 Momordica Charantia L (Gris
5 Passiflora angustifolia Sw. & Passiflora minima L. (Gris
6 Begonia Wrightiana A DC. n. sp.
7 B. n. sp.
8 B. n. sp.
9 B. Cubincola A DC. n. sp.
1250 Weinmannia pinnata L. (Gris
1 Rhoadendron Martinicense Gris & a. Rh. latifolium Gris
2 Rh. hexastichon Gris
3 Rh. myrtilloides Gris
4 Rh. ericyllifolium Gris n. sp
5 Lorranthus paucriflorus Sw. (Gris
6 Hillia longiflora Sw (Gris
7 Exostemma ellipticum Gris
8 E. rotundatum Gris
9 E "
1260 E Valenzuelae Rich. Gris
1 E "
2 Chimarrhis cymosa Jacq. (Gris
3 Sphinctanthus longiflorus Gris
4 Schradera cephalophora Gris
5 Hamelia lutea Rohr (Gris
6 Rondeletia Poitaei Gris (Stevensia buxifolia Bth!)
7
8 Erithalis rotundata Gris
9
1270 Stenostomum lucidum Gaertn (Gris
1 Stenostomum granulatum Gris
2 " "
3 Psychotria Pavetta DC. Gris
4 Psychotria Cassiophthalma Gris
5 P. relaxoides Gris mixed with Cast
6 Psychotria patens Sw.! (Gris
7 P. reflexa Kunth (Gris
8
9 P. puberascens Sw (Gris
1280 Psychotria trispicata Gris

Wright's Cuban Collection

1281 Sychotria pyramidalis Jacq
2 Sychotria tenuifolia Sw Jacq
3 " undulata Sw (Jacq
4 C. coronata Jacq
5
6 Chiococca racemosa Jacq
7 Ch. ellipticà Jacq
8 Ch " "
9 Ch. myrtifolia Jacq
1290 Chiococca nitida Benth (Jacq
1
2 Guettarda Cubensis Jacq
3 G. reticulata Jacq
4 " "
5 G. calycosa Rich (Jacq)
6 Guettarda macrocarpa Jacq
7 Buddleia stenostachya L
8 Zizyphus Havanensis HBK. & = 1293.
9 Chailletia sp.
1300 Rhoadendron tetrastichum Jacq n sp.
1 Ch. verticillatum Jacq n sp.
2 Ch. rubrum Jacq.
3 Conostegia pauciflora Sw (Jacq
4 Strychnos Jaxyi Jacq
5 Vernonia arborescens Sw var
6 Vernonia hieracioides Jacq
7
8 Eupatorium Cubense Jacq
9 Vernonia arborescens Sw var
1310 Ageratum conyzoides L
1 Critonia Dalea DC.
2 Conyza ivulavis Sw var
3 " Canadensis L
4 Bachanis pteranthifolia DC
5 Lantanopsis ~~Wrightii Jacq~~ hispidula Wright ms Jacq. p. 513
6 Verbesina alata L
7 Eupatorium Wrightii Gray (vide Hemsley Biol. Cub. Isl. Vol. p. 514
8 Senecio vulgaris L
9 Tupa inebrebis Jacq
1320 Cyrilla Antillana Michx

1321 Symploccos Cubensis Gris — Myrs.
2 " Chrysophyllum oliviforme Lam — Sapota.
3 " Sapota (Microspholis) polita Gris — "
4 " Sideroxylon mastichodendron Jacq. = Bumelia pallida Sw.! (Gris)
5 " Dipholis salicifolia A DC.
6 "
7 " } Dipholis montana Gris (Bumelia Sw.) — "
8 " Chrysophyllum glabrum Jacq — Sapot.
9 " } Sideroxylon dictyoneurum Gris — " /
1330 " }
1 " Macreightia Caribaea A DC. Gris — Eben.
2 " Wallenia elusifolia Gris — Myrsineae
3 " Myrsine
4 " Ardisia multiflora Gris — " /
5 " Conradia corrugata Gris — Gesner.
6 " Columnea tinctа Gris — "
7 " Aitheocteniun subcleti Splitg. — Bignon.
8 " Tecoma leucoxylon Mart
9 " " "
1340 Bignonia unguis L
1 " Tecoma lepidophylla Gris (Bignonia Rich) in pag. 524 — Acanth.
2 " Anthacanthus bispinosus Gris
3 " Avellia tuberosa L (Cryptacanthus Acanthaceus Nees)
4 " Stenandrium scabrosum Nees
5 " Scrophulani micrantha Desv.
6 " Zonanthus Cubensis n. gen. Gris (Lisianthus) — Gentian.
7 " Lisianthus thamnoides Gris — Gentian
8 " Solandra longiflora Juss. — Solan.
9 " Brunfelsia vinciflora Gris — Solanac.
1350 " Solanum inclusum Gris — " /
1 " Cestrum daphnoides Gris — " /
2 a.C. Datura stramonium L. Ker. — " /
3 " Petitia Poeppigii Schauer — Verben.
4 " Aegiphila alata Sw. var
5 " Vitex umbrosa Sw.
6 " Citharexylum Berterei Spreng
7 " Callicarpa pedunculata Rich
8 " Duranta Plumieri Jacq
9 " Citharexylon lucidum Cham & Schl
1360 Lantana trifolia Lin

Plantæ Cubenses Wrightianæ.

No. 1398

Neodaphne leucoxylon

Laurus — *Sw*

COLL. C. WRIGHT, in Cuba Orientali, prope

1860.

Wright's Cuban Collection

1361 Salvia teucella Sw var
2 " tournefortii hirsutissima L
3 " tournefortii ferruginea Lam
4 " " incana Lam
5 Reureria divaricata G. Don
6 Ehretia tinifolia L
7 Cordia nitida Vahl
8 " " "
9 C. Jerascanthoides HBK.
1370 = 1366.
1 Spigelia heptaphylla Gris.
2 Gocppertia volubilis Gris (Ontoubea mart) Gris
3 Voyria pallida Garske
4 Marsdenia clausa A DC
5 Marsdenia campanulata Gris
6 Echites ~~Eglenjuelana Rich~~. Jamaicensis Gris
7 Echites calycosa Rich Gris
8 Tischeria scandens DC
9 Astephanus ovalifolius Rich
1380 Thevetia neriifolia Juss
1 Plumiera obtusa L. ~~pubescens Gr.~~ S. parviflora G.
2 " " pubescens Gr.
3 } Rauwolfia nitida L.
4 }
5 Psychotria coronata Gris
6 Rauwolfia salicifolia Gris
7 & a Linociera ligustrina Sw
8 Linociera axilliflora Gris
9
1390 Hernandia Cubensis n sp Gris
1 Petiveria alliacea L (Gris)
2 Phytolacca octandra L (Gris)
3 Coccoloba Leoganensis Jacq (Gris)
4 C punctata L var parvifolia Gris
5 C tenuifolia Lin (Gris)
6 Wachteria serpyllifolia Gris A. Am Trop. p. 10
7 & a Linodendron Sagetta Gris n. gen
8 Dendrophne Leucoxylon Gris (Laurus Sw)
9 Nectandra laurantha Nees (Gris)
1400 Rhoeo triplinervis n sp. Gris

1401 Aerodictidium Jamaicense Mees (Gri)
2 Hufelandia pendula Mees Gri
3 " "
4 Strychnodaphne plowmanda Gris (Nectandra Mees)
5 " "
6 Phoebe montana Gri (Laurus Sw)
7 " "
8 = 1404
9 = 1404
1410 = 1401
1 = 1406
2 Nectandra cuneata n. sp. Gri
3 " "
4 = 1402
5 Hedyosmum arborescens Sw (Gri)
6 H. nutans Sw (Gri)
7 Artanthe geniculata Miq (Gri)
8 " "
9 Peperomia distachya Dietr (Gri)
1420 P. producta Gri.
1 Euphorbia monantha Wright & Sp. Bord.
2 E. hypericifolia L (Gri)
3 Tragia volubilis L (Gri)
4 Leucocroton Wrightii Gri n. gen. Mull = DC Prod.
5 Bernardia venosa Gri n sp. B. dichotoma Mull var venosa DC Pr
6 Acalypha reptans Sw (Gri)
7 Excoecaria pallens Gri n sp. Sebastiania pallens Mull DC Pr
8 Sapium adenodon Gri n sp. Excoecaria eglandulosa Mull DC Pr
Stillingia eg. Ach.
9 Ditta myrsinoides Gri n. gen. Mull = DC Pr
1430 Phyllanthus sp
1 Ph. "
2 Ph. "
3 ?
4 5 Savia erythroxyloides Gri n sp.
5
6 Phyllanthus nutans Sw & Ph. Jamaicensis Gri (Gri) Ph. Grisebachianus Mull = DC. Pr no 287.
7 Cicca Antillana Juss (Gri) Phyll stamineus Mull. 378
8 Phyllanthus myrtilloides Gri n sp Mull. nos 163 & Ph. spathulaefolius Gri, Mull. no 162
9 Maclura tinctoria Don (Gri)
1440 Cecropia obtusa Trec. (Gri

Wright's Cuban Collection.

1441, Celtis trinervia Lam (Gris)
2 Sponia Lamarckiana Desc (Gris)
3 Ficus elliptica HBK. (Gris)
4 F trigonata Lin (Gris)
5 F. suffocans Hb. Banks (Gris)
6 Dorstenia tuberosa Wright n. sp. (Gris)
7 D. crenulata Wright n sp. (Gris)
8 Pilea lurida Bl. P. cuneifolia Wedd. & α crenulata (Gris)
9 P. cymbosa Bl. (Gris)
1450 Boehmeria cylindrica var littoralis Sw (Gris)
1 Pilea cuspidoides n sp. Gris & P. lurida var serrulata Gris
2 P. microphylla Liebm. (Gris)
3 Fleurya umbellata Wedd. Gris
4 Pilea repens. Wedd (Gris)
5 P. nummulariifolia Wedd. (Gris)
6 P. microphylla var hernandesiana Link (Gris)
7 P. rotundata Gris var. (Gris)
8 P. microphylla var peregrina Gris
9 Pouzolsia repens Gris n. sp.
1460 Myrica punctata Gris n. sp.
1 Podocarpus Nardé Hook (Gris, forma parvifolia)
2 Pinus Cubensis Gris.
3 Zamia integrifolia Ait
4 Xylosma schaefferioides A Gr. n. sp.
5 X buxifolium A Gr n sp. Bactris plumeriana Mart (Gris
6 Geonoma Swartzii Gris & Wendl. (Clar occidentalis Sw)
7 Oreodoxa oleracea Mart (Gris)
8 Euterpe Manaële Gris & Wendl. (Oreodoxa Mart?)
9 Thrisacme ātro rubens Blume
1470
1
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1480

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1510

1
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4
5 Hypoxis decumbens L
6 Tillandsia laxa gr. (1516a. Tillandsia fasciculata) Ansmpl
7 T. — excelsa, gr.
8 T. — ringens gr. n. sp.
9 Catopsis nitida, gr.
1520 Guzmannia bicolor R. & P.

Wright's Cuban Collection.

1521 Tillandsia polystachya, L.
2 T. " (Vriesia) excelsa, var.
3 T. " platynema, Gr.
4 Stachinea nudicaulis, Gr.
5 " distans, Gr.
6 Smilax Domingensis Willd.
7 Campelia Zanonia Kth
8 Cyperus compressus L (Jacq)
9 C. giganteus Vahl.
1530 Rhynchospora stellata Gris (Schoenus Lam. Schoenus cyperoides Mich)
1 Abilgaardia monostachya Vahl & Rhynchospora Cubensis Gris (Schoenus Sw.)
2 Rhynchospora prionosa Gris
3 Scirpus fluviatilis Willd. Scirpi juniformis Vahl.
4 Cladium ovidrutele Schrad.
5 Machaerina restioides Vahl var effusa
6 Olyra Pineti Wright
7 Sporobolus Indicus R Br.
8 Panicum brevifolium L.
9 P. " — durum, n. sp. Gr.
1540 P. " — diffusum, Sw.
1 Tricholaena insularis Gris Wichachum Nees. Syn. emp. 533
2 Eriochloa punctata Ham
3 Orthopogon setarius Spr.
4 Digitaria filiformis Pers.
5 Panicum molle Sw.
6 Paspalum distichum L var vaginatum Sw.
7 Gymnothrix Domingensis Spreng.
8 Chloris ciliata Sw.
9 "
1550. Eragrostis ciliaris Link.
1 Triraphis simplex Gris
2 Arundinella Cubensis Gris
3 Manisuris granularis Sw.
4 Arthrostylidium fimbriatum Gris
5 Andropogon macrourus Gris Andropogon Mich
6 Andropogon saccharoides Sw
7 " gracilis Spreng
8 " brevifolius Sw
9 " secundus Willd.
1560 Arundo saccharoides Gris Gynerium Humb

1561 Clematis flammulastrum Gris n. sp.
2 " Nasturtium brevipes Gris n. sp.
3 " Lunaria racemosa Hook
4 " cicla arvens L
5 " Sida carpinifolia L. var brevirespidata Gris (Gris)
6 " S. glomerata Cav (Gris)
7 " S. hederifolia Cav (Gris)
8 " S. nervosa DC. var (Gris)
9 " S. paniculata L. (Gris)
1570 " S. pyramidata Cav (Gris)
1 " Abutilon permolle Don (Gris)
2 " Abutilon confertiflorum Rich (Gris)
3 " Malachra radiata L (Gris)
4 " Hibiscus phoeniceus Jacq. var Cav (Gris)
5 " H. cryptocarpus Rich (Gris)
6 " Thespesia populnea Cav (Gris)
7 " Pentaroemia elliptica Sw (Gris)
8 " Hassia racemosa, Jacq.
9 " Oxalis violacea L (Gris)
1580 " Amyris maritima Jacq. var (Gris)
1 " A. sylvatica Jacq. var (Gris)
2 " Cedrela odorata L (Gris)
3 " Malpighia oxyrotra Gris
4 " Banisteria pauciflora HBK
5 " Elaeodendron attenuatum Rich. var Gris
6 " Cupania glabra Sw Gris
7 " Serjania divaricata Sw (Gris)
8 " Moringa pterygosperma Gaertn. (Gris)
9 " Crotalaria lotiflia Lin (Gris) & Stylosanthes procumbens Sw (Gris)
1590 " Aeschynomene Americana L. var (Gris)
1 " Centrosema virginianum Benth. (Gris)
2 " Clitoria Ternatea L (Gris)
3 " Galactia filiformis Benth (Gris)
4 " Vigna unguiculata Walp (Gris)
5 " V. luteola Benth (Gris)
6 " Coccoloba proera Brad (Gris)
7 " Borya Ebenus DC (Gris)
8 " Belairia mucronata n sp Gris
9 " Cassia nictitans L (Gris)
1600 " C patellaria DC (Gris)

Wrights Cuban Collection

1001 Cassia deripieas Desv (Gris)
2 C. obtusifolia L. (Gris)
3 Senna heptaphylla Aubl (Gris)
4 Ratonia apetala Gris.
5 Fagara damosa Gris
6 Amyris balsamifera L. (Gris)
7 Chrysobalanus Icaco L (Gris)
8 Hyptis scoparia Poit
9 Combretum
1610 Eugenia aff. E. floribunda West (A. Gray)
1
2 Eugenia porcera Poir (Gris)
3 E. cateniflora W (Gris)
4 Myrcia eunychaenoides Gris n. sp.
5 Passiflora obovata Sw. (Gris)
6 Guettarda reticulata Gris
7 Randeletia rigida Gris
8 Guettarda calyptrata, Rich
9 Genipa Caruto Kunth (Gris
1620 Henostomum leucoxylum Guerke (Gris
1 Ferdinandea brachycarpa Gris
2 Cinchonis ramosa Jacq (Gris
3 Psychotria patens Sw! Gris
4 Palicourea Lavetta DC (Gris
5 Psychotria pubescens Sw (Gris
6 Psychotria Casiophthalma Gris
7 P. hebecladoides Gris
8 P. nutans Sw! (Gris
9 Eupatorium hypoleucum Gris
1630 Pectis punctata Jacq.
1 Ageratum maritimum Gris
2 Eupatorium cynanchifolium DC
3 E. agerantifolium DC.
4 Randeletia reticulata DC
5 Andromeda Jamaicensis Sw. var (Griseb)
6 Chrysophyllum glebrum Jacq
7 Sipholis montana Gris.
8 Miconia assurgens (Gris
9 Memecylon Laurifolium Sw
1640 Melastoma calliobotrys Gris
with Stemanthera

1641 Datura suaveolens H.B.K.
1642 Solanum Aquartia Dun.
3 " Hyptis Miconoides Benth.
4 " Cordia Gerascanthus Jacq.
5 " Tournefortia cymosa L
6 " T. laurifolia Vent.
7 " Spermacoce remotiflora R.S.
8 " Sp. fastigiata Sw
9 " Sp ambellata Mey.
1650 " Sp. racemosa Choi (Exogonium Choi)
1 " Sp tenuissima Choi
2 " Convolvulus nodiflorus Desr.
3 " " Havanensis Jacq.
4 " Conv. microanthus R.S.
5 " Ipom. sidifolia Choi
6 " I. disecta Vahl
7 " Ip. tuberosa L
8 " Evolvulus arbuscula Choi
9 " Cuscuta Americana L.
1660 " Plumeria filifolia Gris
1 " Echites umbellata Jacq. var. Longiflora Gris
2 " Echites rosea A DC.
3 " Anechites asperginis Gris (Echites Sw)
4 " Thyrsanthus ? corylifolius Gris
5 " Ditaxis Cubensis Benth var pauciflora Gris
6 " Sarcostemma Brownei Mey.
7 " Pondolobus tigrinus Gris
8 Alchornea latifolia Sw. (Gris) ó Croton tenuifolia L. var (Jacq) Schlecht
9 Croton stenophyllus Gris n sp. Müll Arg. DC Prod. vol 314
1670 " C. astroites Ait. (Gris) C. spiralis Müll Arg. DC Prod vol 324
1 " Bernardia intermedia Gris n. sp.
2 " Acalypha reptans, Sw
3 " Excoecaria erythrosperma Gris n sp. Müll Arg. DC Prod
4 " Savia sessiliflora W. (Gris)
5 " Phyllanthus Niruri L (Gris) no, Ph. tenuicaulis Müll Arg. DC Prod vol 362
6 " Tricera glomerata Gris n. sp.
7 " Pedilanthus linearifolius Gris n. sp.
8 Pilea depressa Bl. (Gris)
9 Pilea microphylla var herniarioides Lind (Gris)
1680 P. rotundata Gris var.

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1681 Aousscia lappulacea gaud (Gri)
1682 P. lea depressa HK. (Gri)
3 Ficus diversifolia Gri
4 Ficus laevigata Vahl (Gri)
5 Ficus trigonata L (Gri)
6 F. tentiginosa Vahl (Gri)
7 Hortanthe adunca Mig (Gri)
8 Peperomia dendrophila Schlecht var (Gri)
9 P. obtusifolia Dietr (Gri)
1690

1700

1710

1 Sisyrinchium luteum Mayn
2 Rajania hastata L
3 R angustifolia Sw
4 Tradescantia paniculata Jacq. var effusa mart.
5
6
7
8
9
1720

1721

1761

1801

1810

1820

1830

1

2

3

4

5

6

7 Clara

8

9

1840

Wright's Cuban Collection

1841

1881

1890

1900

1910

Wright's Cuban Collection

921
2
3 Sexuxineg Dryopteris triplinervia Mull A. - Fe. Bo
4
5
6
7
8
9 Dryopteris glomerata Gri var Mull - Fe. Br.
1930 D. murronata Gri " "
1
2
3
4
5 Ph. cyclanthera Baill, Mull - Fl Bras. 360
6
7 Ph. juncea Mull A. - Bras 370
8 Ph. Pavonii L var radiata Mull Fl Bras 358
9
1940 Ph. pseudocapra Gris, Mull Fl Bras 299
1
2
3
4
5 Ph. heliotropus Gris, Mull Bras 311
6 Ph. subcarnosus Wright, Mull. Fl Bras 285
7
8
9
1950
1 Ph. epiphyllanthus L. Mull. Bras. no 417

1961 Croton lobatus Lin var η Mull Arg DC Prod nro. 381
2 C. leucophlebius Gris — Mull DC Prod. nro 251
3 C. craspedotrichus Gris " " 241
4 C. persistitus Gris — — 218
5 Croton albidus Mull Arg DC Prod nro 330
6 C. yunquensis Gris Mull " " 262
7 C. stenophyllus Gris Mull DC Prod nro 314
8 6. C. sagreanus Mull Arg — — — 261
8 C. rosmarinifolius Gris " " 142
9 C. myrtifolius Gris — — 141
1970 C. cerinus Mull Arg C. procumbens Gris in part. Prod nro. 143
1 C. homolepidus Mull Arg. Prod nro 12
2 C trigonocarpus Gris " 160
3
4 Caperonia castaneaefolia St. Hil. Mull Arg = DC Prod.
5
6 Acisella sylvestris Mull Arg.
7 Adelmbardia microphylla Mull. DC "
8 Leucocroton virens Gris Mull = DC Prod
9 Sebastiania comitalata Mull, genuina Mull Arg. (Fragia, non Vahl)
1980 a. 6. Excoecaria biglandulosa Mull var daphnoides Mull, = Prod. Sapium daphnoides Gris
Fragia gracilis Griseb. Mull. DC Prod nro 21
1 Acalypha chamaedrifolia ~~Croton~~ Müll. DC Prod. nro 185 Croton Chamaedrifolius
2 A. distans Mull Prod nro 50 — —
3 A. chamaedrifolia var fissa Mull 185 —
4 A. " var nana Mull
5 A. crispiata Jacq. Mull Prod. nro. 142
6 a. 6. A. membranacea Rich Mull 78
7 Tera oppositifolia Mull DC Prod
8
9 Omphalea hypoleuca Gris Mull = DC Prod
1990
1 Omphalea trichotoma Mull Arg. DC Prod.
2
3 Croton maritimus Mull DC Prod nro. 425
4 & Lasiocroton pungifolius Gris Mull DC Prod. number of Wright's fide Griseb.
4 Leucocroton flavicaulis Mull Arg = DC Prod
5
6
7 Excoecaria Cubensis Mull Bonania Cub. Rich
8 C. emarginata Mull Bonania Gris
9 Sceurinega acidothamnus Mull DC Prod 15 p. 451
2000 Excoecaria leucogyna Mull = Prod. Sapium Wright leucogynum
1 E leucosperma Mull Prod Sapium Gris

Wright's Cuban Collection

2001

2 Sebastiania pallens Mull var tenax (Croton, Gri)

3 S. Gricebachiana Mull St Prod. var albiramea

4 S. ——— ——— var. virens

5 Actinostemon ramulosus Mull y. (Croton Caribaeus & C. Cubensis Gri)

6 Croton Sagraei Mull C. myrtifolius Gri

7

8 "Croton polyandrus" Gri videtur Oleaceae quoadam polygamus Mull. St Prod.

9

2010

1 Dalechampia denticulata Gri Mull. St Prod.

2

3 Euphorbia minutula Boiss St Prod XV. 2. 1263

4

5

6

7

8 Euphorbia Cubensis, Boiss St Prod. XV. 2. 1265

9

2020

2030

2040

142

2041
2
3
4
5
6
7
8
9
2050

Balance

2060

2070
1
2
3
4
5
6
7
8
9
2080

Wright's Cuban Collection

2081

2161

2201

2210

2220
/

Litigant

Wright's Cuban Collection

2241
2
3 Rumex
4 Polygonum
5
6
7
8
9
2250
1
2
3
4
5
6
7
8
9
2260
1
2
3
4
5
6
7
8
9
2270
1
2
3

2280

Urtica

Polygonum

Cissus

Phyllanthus

Amaranthus

2281

Juglans

2290 Juglans
1 Juglans
2 Juglans

2300

2310

2320

2321

2330

2340

2350

2360

2361

2370

2380

2388 Neptunia floridana, Small

2390

2400

2401

Knights Cuban Collection

Continued on page 181

2441

2460

2470

2480

Melanoma

282 species
15 off to Mrs L
268

153

Parry's Pikes Peak Collection 1861

I have received 282 spec (535 specimens)
119
401 wanting

		No of Specimens
1	Erigeron grandiflorum varietates (A. Gr.)	
2	" Arnica cordifolia Hook (A Gr)	2
3	Erigeron non alpinum, but with larger blue rays, a new species & sort. Pseudo erigeron (A Gr)	1
4	E macranthemum Nutt (A Gr)	1
5	E. compositum Pursh. var. discoidum ! (A Gr)	1
6	E. compositum Pursh (A Gr)	1
7	E. acre L. A Gr)	1
8	E. annuum L (A Gr.) probably related to No 3.	1
9	E. Bellidiastrum Nutt (A Gr)	1
10	Arnica angustifolia Vahl var latifolia, discoidea ! (A Gr)	2
11	Erigeron compositum Nutt var. = E. pedatum Nutt (A Gr)	
12	Boltonia latisquama var. sp. A Gr.	
13	Aster (Cerephalus Nutt) glaucus Torr & Gr. (A Gr)	2
14	Machaeranthera canescens Gr. (A Gr)	
15	Solidago Missouriensis Nutt, var alpestris (A Gr)	
16	S. humilis P. Torr & Gr. H. (a form of S. Virgaurea A Gr.	
17	S. Missouriensis Nutt. dwarf variety. A Gr.	
18	S. Virgaurea S. alpina Vigel (A Gr)	1
19	Senecio aureus var (A Gr.)	1
20	S. canescens Hook var (A Gr)	1
1	S. lugens Richard. (A Gr)	
2	S. canescens Hook var (A Gr)	
3	S. exultatus Nutt, a var of S. lugens (A Gr)	2
4	S. integerrimus Nutt (A Gr)	1
5	S. triangularis Hook (A Gr)	2
6	S. eremophilus Richard (A Gr)	2
7	S. Fremontii Torr & Gr (A Gr)	1
8	" " Nutt (A Gr) Hr new sp ?	1
9	Palafoxia Hookeriana Torr & Gr. A Gr	
30	Aplopappus spinulosus DC A Gr	
1	Coreopsis involucrata Nutt A Gr (& Tickia angustifolia	10
2	Arnica angustifolia Vahl (A Gr)	1
3	Banharia ? = Brickellia Fendleri Gr. (A Gr)	
4	Cirsium	
5	= 33	
6	Townsendia sericea Hook	
7	Antennaria dioica A Br	
8	A carpathica	10
9	A dioica var rosea	
40	Iva axillaris Pursh	X

41 Artemisia borealis Pall (A Gr)
2 A. Richardsoniana (Besser) but lower inflorescence of arctica (A Gr)
3 A. frigida Willd (A Gr)
4 A. filifolia Torr (A Gr)
5 A. Canadensis Mich (A Gr)
6 Actinella lanata Nutt. (A. integrifolia Torr) (A Gr)
7 Stenotus pygmaeus Torr & Gr. (A Gr)
8 Grindelia squarrosa Dun (A Gr)
9 Linosyris (Chrysothamnus) viscidiflorus var. (L. ciliata Torr) (A Gr)
50 Helianthus n. sp. betw. occidentalis & laetiflorus; H. punctatus n. A? (C Gr)
1 Aplopappus (Pyrrocoma) n. sp. (A Gr)
2 Senecio n. sp. nov. aff. S. Andrae (C Gr)
3 Arnica, form of the next?
4 A. angustifolia Vahl forma alpina (C Gr)
5 Chaenactis achilleaefolia Hook (C Gr)
6 Senecio allied to S. frigidus, new as an American plant (C Gr)
7 Helianthus argyraeus D C. (A Gr)
8 Villanova chrysanthemoides Gray var (C Gr)
9 Chrysopsis hispidula Hook var.
60 Stenotus pygmaeus Torr & Gr. ! (C Gr)
1 Actinella grandiflora Torr & Gr. (only single specimen otherwise known ("no genus compris") (A Gr. 2.
2 Gaillardia aristata Pursh
3 Senecio subnudus D C. (A Gr
3? S. resedifolius Less (S. cymbalarioides Rydb) (C Gr
5
64=66 Macrorhynchus troximoides Torr & Gr. (C Gr)
7 Troximon parviflorum Nutt (C Gr)
8 Lygodesmia juncea Don
9 Crepis glauca Torr & Gr (A Gr)
70 C. occidentalis Nutt (C Gr)
1 C. ambigua Fr. N. Fund (C Gr)
2 Hieracium triste Willd (C Gr)
3 Mulgedium pulchellum Nutt (C Gr)
4 Aragoa alpina L. Ochotensis (C Gr)
5 Thalictrum alpinum L (A Gr)
6 Th. Fendleri Engler (A Gr)
7 Ranunculus affinis R Br (A Gr)
8 R Cymbalaria Pursh (A Gr)
9 R. glaberrimus Hook var. fl. omn. integris, sed. p. bon (A Gr)
80 R. Eschscholtzii Hook fl. Am. sched? perhaps an alpine form of R. affinis (A Gr)

Parry's Pikes Peak Collection 1861

81 Ranunculus near Aconitifolius (A Gr)
2 Clematis Douglasii Hook
3 Trollius Americanus of Hook fl. but diff. from the eastern Plant (A Gr)
4 Delphinium elatum L. (Excludes D. intermedium, petals fl. pubescent, flowers yellow conf. T. petals & crowded DC. Prod fl. A Gr.
5 D. tropicolum Gr. N. Am. (A Gr)
6 Aconitum napellus Rich = Columbianum Nutt. (A Gr)
7 Anemone multifida DC (A Gr) 1
8 Pulsatilla Nuttalliana (A Gr) 2
9 Aquilegia coerulea Jour. (A Gr) 2
90 Ar. brevistyla Hook var of A. vulgaris (A Gr) 2
1 Caltha leptosepala DC. (A Gr) 2
2 Thlaspi
3 Draba
4 Iamitis petala Gray
5 Erysimum asperum DC (A Gr) 2
6 Draba streptocarpa n. sp A Gr. 2
8 ~~Draba aurea Vahl~~ Arabis hirsuta L.
7 Dod racemosa L. (D. luteus D Conjipes Hook) A Gr. 2
9 Cardamine cordifolia Gray N. Am.
100 Sisymbrium canescens Nutt
1 Physaria didymocarpa ? 2
2 = 95
3 Draba aurea Vahl ? Hook. f. (A Gr)
4 Cleomella tenuifolia Jour
5 Cleome integrifolia Torr & Gr 1
6 Viola biflora L. (new for N. Am. fl. A Gr.) 1
7 V. Muhlenbergii Torr. var (A Gr) or = Nutt 1
8 V. adunca Sm. (Conjipes Nutt) an sp.? A Gr 1
9 V. Nuttalliana
110 V. palustris L. 1
1 Geranium Caroliniamum L 1
2 G. Richardsonii F & M 1
3 G. Fremontii Torr. 2
4 Gaura coccinea Nutt
5 Oenothera tavandulaefolia Torr & Gr
6 O. ~~albicaulis Nutt~~ primatifida Nutt 1
7 O. ——— Nutt. integrifolia 1
8 Stenosiphon virgatus Spach
9 Epilobium tetragonum L
120 Epilobium alpinum L. ? A Gr. 1

121 Epilobium oregonense. ?
2 E. tetragonum ?
3 E. latifolium L. L.
4 Gayophytum ramosissimum Torr & Gr.
5 E. paniculatum Nutt (A.Gr.)
6 Menzelii albiranlei Dougl.
7 M. nuda Torr & Gr.
8 Sedum Rhodiola L.
9 S. Hemsleyanum Coult.
130 S. stenopetalum Pursh
1 Silene Drummondii Hook
2 Lychnis (Melandrium) apetala L. S. C. P. Hook.
3 " " " L. Cucubalus Hort. (A.Gr.)
4 Silene Scouleri Hook.
5 Gentiana prostrata Haenke var. (A.Gr.) Gentiana Fremontii Torr. = Gentiana humilis Stev. (Lag.)
6 Stellaria longipes Mahl
7 Silene Menziesii Hook (Stellariopsis Nutt) A.Gr.
8 Cerastium alpinum? a. C. arvense L.! (A.Gr.)
9 Spergula Linnaei Aschers (Sp. subulata Torr & Gr.)
140 Arenaria Fendleri Gray
1 A. arctica f. Torr & Gr.
2 Claytonia arctica Adams var? megarhiza A.Gr.
(C. megarhiza Gray in Ast.)
3 Talinum pygmaeum Gray = A. H. Eaton.
4 Ceanothus Fendleri Gray
5 C. velutinus var C. laevigatus Torr & Gr. Flor (A.Gr.)
6 Ribes's Aquifolium Pursh var repens (R. repens Lindl.)
7 Papaver nudicaule L.
8 Callirhoe involucrata Nutt
9 Ribes lacustre var alpinum or new (A.Gr.)
150 R. cereum Dougl
1 R. inigmum?
2 R. proptratum L'Her.
3 Rhus trilobatum Nutt
4 Archangelica Gmelini DC (A. pergrina Nutt) A.Gr.
5 Bemla angustifolia Koch
6 Conioselinum Canadense Fendl (Conf C. Fischeri)
7 Cymopterus terebinthinus Torr & Gr. var C. foeniculaceus no see A. Hall & H. 222 A.Gr.!
8 C. n. sp.
9 Thaspium trachyglenium Gray n. sp. = Hall & H. 215 montanum Torr & Gr. var tenuifolium
160 Cymopterus montanus Nutt.

Parry Pikes Peak Collection 1861

161 Thaspium montanum ? conf. N Mex
2 Pachystima Myrsinites Raf
3 Saxifraga astivalis Torr.
4 S. serpyllifolia ? conf. 66 Agood find! (AGr)
5 S. flagellaris Willd.
6 S. Hirculus L. — S. serpyllifolia — perhaps a condensed form of this
7 S. cernua L
8 S. bronchialis "
9 S. nivalis L. (= Virginiensis algiae ?) AGr. 2
170 S. exarata Vill (var of S. caespitosa ?) AGr. 2
1 Mitella pentandra Hook 2
2 Heuchera bracteata ? (v AGr.) 2
3 H. parvifolia Nutt (small) AGr. 2
4 " " (large) 1
5 Lamesia Hueveiadis Nuttiana 2
6 Trifolium dasyphyllum Torr & Gr. (Coo Dorey 3
7 T. pratense Linn ! 2
8 T. Parryi n. sp. AGr. 3
9 Oxytropis splendens Dougl 1
180 Astragalus (Phaca Hook) elegans ! a true Astragalus AGr. 1
1 A (Homalobus) nigrescens 1
2 A alpinus (Phaca Astragalus) 2
3 Oxytropis Lamberti Pursh.
4 Astragalus glareosus Dougl (A argyrophyllus Nutt ?) AGr.
5 A. (Phaca Hook) pectinatus Gr.
6 = 183 1
7 Lathyrus ornatus Nutt 1
8 L. leucanthus Nutt. X
9 Astragalus gracilis Nutt
190 A. (Phaca Nutt) tenuis . . . 2
1 Oxytropis nana Nutt an O. arctica A Br. ? (AGr) 2
2 Dalea alopecuroides L
3 Astragalus procumbens Nutt ?
4 Hoffmeisteria Purshiana
5 Dalea Cox-flora Pursh
6 Sophora sericea Nutt
7 Thermopsis rhombifolia Nutt
8 Psoralea lanceolata Pursh
9 Oxytropis Lamberti Pursh 2
200 Lupinus decumbens Torr

201	Cerasus Virginiana	
2	Sibbaldia procumbens L	1
3	Drys octopetala L	2
4	Geum rivale, L. Le	2
5	G. Rossii	2
6	Spiraea discolor Pursh	2
7	Sp. opulifolia var.	1
8	Rosa blanda Ait	2
9	Cerocarpus parvifolius Nutt	10
210	Rubus deliciosus Torr petala alba!	2
1	R. Nutkanus	2
2	R. strigosus Mx = doubtless R. Idaeus L.	2
3	Potentilla fissa Nutt.	1
4	P. nivea L. var	2
5	P. — var.	2
6	P. Pennsylvanica var strigosa Pursh	2
7	P. see Lehmann. perhaps P. nivea [?] or robusta very large form	1
8	P. diversifolia Lehm. including P. glaucophylla & P. Drummondii Lehm. (Alps)	1
9		2
220		1
1	Adoxa Moschatellina L. Arctic and Alpine	Arctic-Alpine 3.
2	Sambucus pubens	2
3	Symphoricarpus montanus HBK	1
4	Lonicera involucrata Banks	10
5	Viburnum pauciflorum Pyl.	1
6	Vaccinium caespitosum Mx	2
7	V. Myrtillus var microphyllum Hook	2
8	V. — — Pl. majores	2
9	Pyrola minor L	2
230	P. chlorantha L	2
1	Moneses uniflora Salisb	2
2	Pyrola rotundifolia var. uliginosa = P. uliginosa Torr.	4
3	P. secunda L.	2
4	Gaultheria Myrsinites Hook. [Epigaea pulchra Nutt. fide Gray = Wallacea Torr]	5
5	Mimulus luteus L	2
6	Collinsia parviflora Nutt	2
7	Veronica alpina L	2
8	Gerardia aspera Dougl	10
9	Castilleia miniata Dougl	
240	" "	

Parry's Pikes Peak Collection 1861

241	Castilleia rubicola Dougl	2
2	C. pallida	1
3	C. purpurea	5
4	C. integra Gray	1
5	C. septentrionalis	2
6	C. Linariifolia Benth.	2
7	Orthocarpus luteus Nutt	2
8	Pedicularis racemosa Benth.	3
9	P. bracteosa Benth	1
250	P. surrecta Benth	5
1	P. contorta Benth. (P. pallida Lateis) non P. adscendens (Hgr)	2
2	P. n.sp. aff. P. bracteosa Torr.	2
3	P. Sudetica Willd	2
4	Synthyris plantaginea Benth.	2
5	S. var alpina ? (Hgr)	3
6	Chionophila	4
7	Pentstemon secundiflorus Benth.	1
8	P. acuminatus Dougl. (P. virens Dougl P. Scouleri Hr. Gl. Lyc.)	1
9	P. alpinus Torr (alpine form of next; Hgr)	1
260	P. glaber Pursh (typ P. erianthera Rus)	2
1	P. Jamesii" not for Taller cf. H. Stack 579 cf. P. pumilus (Hgr)	3
2	" "	3
3	P. procerus Dougl (typ P. Tolmiei P. micranthus)	12
4	= 258	
5	P. albidus Nutt.	
6	Campanula	
7	C. uniflora Lin	1
8	C. rotundifolia L var alpina	
9	Valeriana sylvatica Rich = dioica Lin (Hgr.)	2
270	Galium boreale var	
1	Gilia spicata Torr & Gr. ined.	2
2	Phacelia (Eutoca) sericea Gr.	3
3	Cuscuta cuspidata Eng	3
4	Polemonium pulcherrimum Hook	3
5	Polemonium coeruleum L var	3
6	P. Richardsonii Hook.	3
7	Ipomaea leptophylla Torr	X
8	Eritrichium (Myosotis nana Torr)	
9	Primula angustifolia Torr	
280	Collomia linearis Nutt.	

281	Collomia grandiflora Dougl	N
2	Gilia pinnatifida Nutt. = bor Torr &	2
3	G. aggregata = pulchella Dougl	2
4	Mertensia	1
5	M. Sibirica Don. Pulm. ciliata James, Don (also Bridger Pass & Eyb.)	
6	M. paniculata Don var? Lanceolata = ? P. alpina Torr (Alp.)	
7	M. oblongifolia (Nutt) DC. or M. alpina (Torr) Don	
8	Cynoglossum glomeratum DC.	2
9	Phacelia viscida Jacq.	2
290	Chiaospermum floribundum Lehm.	1
1	Echinochloa	
2	Muhlenbergia	
3		
4		
5	Lithospermum	2
6	Heliotropium (Euploca) convolvulaceum Jacq	2
7	Paronychia sp.	1
8	Phlox Hoodii or probably Ph. muscoides Nutt.	1
9	Gilia (Leptodactylon) pungens Benth	1
300	Silene acaulis	1
1	Dracocephalon parviflorum Nutt.	3
2	Salvia elongata Nutt = pr. Torr: in James; probably = S. Pitcheri Torr (Mex)	
3	Pentstemon resinosa Torr	
4	Gentiana Parryi Eng. n. sp.? aff. G. calycosa & G. Menziesii & G. septemfida	
5	G. frigida Haenke var algida	
6	G. prostrata minima (Alp)	
7	G. acuta Michx	
8	Swertia perennis L.	2
9	Gentiana (tenella L. Alp.) debilis n sp. Eng.	1
310	Frasera speciosa Dougl var pubescula	
1	Primula (n. sp. allied to P. nivalis) & pygmaea (Hooker) P. Parryi Gr.	2
2	Dodecatheon Meadii L var. nov. D. frigidum Char.	2
3	Androsace septentrionalis Phacelia?	2
4	Phacelia Popei Torr Gr.	
5	Eriogonum	
6	E	3
7	E	2
8	E	3
9	E	3
320	E	2

Parry's Pikes Peak Collection 1861

321	Eriogonum	2
2	Polygonum tenue var.	2
3	Mertensii ♂ taenianthum	1
4	Euphorbia marginata Pursh	2
5	Castor Texana	*
6	Froelichia Floridana	1
7	Cycloloma platyphyllum	2
8	Eurotia lanata	2
9	Euphorbia hexagona Nutt	2
330	E. petaloidea Eng	4
1	Solanum rostratum	
2	Polygonum viviparum L	2
3	P. Bistorta L	3
4	Oxyria digyna A Br	3
5	Atriplex verticillata var	
6	Aronia cyclopteta Gr.	
7	A. fragrans Nutt	
8	Aster glaberum var tripartitum	4
9	Betula	1
340	Alnus	
1	Salix	3
2	S. reticulata	2
3	S.	2
4	" "	2
5	Populus tremuloides Mx	1
6		1
7	Calochortus	
8	Streptopus amplexifolius	2
9	Leucocrinum	
350	Allium	2
1	Zygadenus glaucus Nutt	2
2	Corallorhiza odontitis ?	1
3	Listera cordata	3
4	Calypso boralis Salisb	5
5	Platanthera obtusata Lindl	5
6	P. hyperborea	4
7	P. dilatata Pursh.	4
8	Juncus castaneus Sm Ophioxys	2
9	J. triglumis L	2
360	J. arcticus / J. glacialis Hook?	2

Canyon Pike Peak Collection

361	Lonicera Henryi A Gr	1
2	Lycopodium paniculatum	2
3	Poa alpina	1
4	Mahonia	2
5	Triseteum cernuum subspicatum	
6	Mentha canadensis	
7	Chrysanthemum bigelovii	2
8	= 365 ?	
9	Bromus	10
370	Bouteloua oligostachya	1
1	Hieracium cynoglossoides	
2	Thalictrum fendleri	
3	Festuca ovina var. Hookeri	1
4	Poa lucida Hook	
5	Carex rossii	
6	Poa laxa	2
7	Epilobium watsonianum	1
8	Bromus	1
9	= 375	1
380	Festuca	
1	Triticum caninum (not aegilopoides)	2
2	Salix glauca	
3	Carex	1
4		1
5		2
6		
7		1
8		1
9		1
390		
1		1
2	Lycopodium !	
3	Carex	
4	Woodsia obtusa fil	2
5	Cystopteris fragilis	4
6	Allosorus crispus var.	6
7	Botrychium lunaria	
8		
9		
400	Lichen	1
2	Lycopodium annotinum	1

E. Hall & J. P. Harbour Pikes Peak Collection 1862

1 Atragene alpina var
2 Clematis Douglasii Hook = Parry 82
3 C. ligusticifolia Nutt
4 Pulsatilla Nuttalliana Gray = P. 88 = P. patens f. Gray 1863
5 Anemone multifida DC = P. 87
6 A. Caroliniana
7 A. narcissiflora
8 Thalictrum fendleri Engl.
9 Th. sparsiflorum Torrey. = P. 76
10 Th alpinum L. = P. 75
11 Ranun Cymbalaria Pursh
12 R hyperboreus var natans ?
13 R Nuttallii (
14 R Eschscholzii
15 R affinis var Leiocarpus
16 R. Lischschchtzii Schlecht = P. 80 cardiophyllus
17 R. amoenus Ledeb.? = P. 81 adenens n. sp.
18 R Flammula reptans
19 R.
20 Myosurus minimus L
21 Caltha leptosepala DC = P. 91
22 Taxus baccata var = P. 83
23 Aquilegia brevistyla Hook = P. 90
24 A. coerulea Jam = P. 89.
25 Delphinium elatum L. = P. 84
26 D scopulorum Gray = P. 85
27 D " var.
28 D Menziesii ? a tricorne
29 Aconitum naviculum Fisch. = P. 86
30 Berberis Aquifolium
31 Corydalis aurea var. curvisiliqua
32 Nasturtium obtusum
33 Cardamine hirsuta
34 C cordifolia
35 Streptanthus angustifolius
36 Turritis patula
37 Sisymbrium virgatum Nutt
38 Erysimum cheiranthoides
39 E pumilum & E. asperum
40 Sisymbrium canescens (my spec. ? S. incisum Eng

Hall & Harbour, Pikes Peak Collection, 1862

41 Draba nemoralis (+ccm: Different, more glabrous, shorter pedicels & fewer ovules)
2 D nemoralis
3 Smelowskia (Hutchinsia) calycina
4 Draba aurea
5 D. streptocarpa Gr.
6 Thlaspi cochleariforme
7 = P. 101
8 Vesicaria Ludoviciana Nutt
9 V. montana Torr. & Gr. n. sp.
50 Stanleya integrifolia
1 Pachypodium integrifolium Nutt
2 Cleome integrifolia
3 Cleomella tenuifolia
4 Viola biflora
5 V. Nuttalliana
6 V. = P. 108
7 Lepidium linearе
8 Hypericum Scouleri
9 Elatine Americana
60 Glaux maritima L. ? forma = 5?j
1 Silene Scouleri
2 S. Drummondii
3 Lychnis apetala
4 Silene Menziesii
5 S. acaulis
6 Paronychia pulvinata A Gr n. sp. = P. 27j
7 P. Jamesii
8 Sagina Linnaei
9 Arenaria Rossii
70 Asterias longipes ~~longipes~~ umbellata ?
1 A. longipes
2 A. Borealis
3 = 70
4 Mochringia laterifolia
5 Cerastium arvense & C. Behringianum
6 = 71
7 Arenaria arctica = P. 141 near A biflora
8 Stellaria Jamesii
9
80 Limosella

Hall & Harbour Pike's Peak Collection 1862

81 Talinum parviflorum
2 Claytonia Virginiana
3 C. arctica
4 C. Chamissonis
5 Silene acaulis
6 Malvastrum coccineum
7 Linum perenne
8 = P. 112
9 = P. 113
90 Ceanothus Fendleri
1 C. ovatus
2 Pachystigma myrsinites
3 Acer glabrum
4 Lupinus pusillus
5 L. ornatus
6 L. caespitosus
7 Trifolium dasyphyllum
8 T. Parryi
9 T. nanum
100 Dalea laxiflora
1 Psoralea lanceolata
2 P. floribunda
3 P. argophylla
4 Dalea alopecuroides
5 Astragalus macrostachyus
6 Hentrophyta montana
7 Thermopsis rhombifolia & T. montana
8 Hosackia Nuttalliana
9 Lathyrus ornatus
110 L. linearis
1 L. polymorphus
2 L. pulcher & L. myrtifolius & Vicia Americana
3 Astragalus racemosus
4 A. bisulcatus
5 A. nigrescens
6 A. gilvus (Phaca, Hook)
7 A. oroboides (Phaca elegans)
8 A. flexuosus "
9 A. debilis " Nutt
120 Oxytropis deflexa

Hall & Harbour Pikes Peak Collection 1862

121

2 A. mollissimus Torr
3 A. Lamberti
4 A. Drummondii Hook
5 A. alpinus
6 A. cyaneus
7 A. Missouriensis
8 A. Spaniflorus N. Sp. Agr.
9 A. " var ?
130 = 114
1 A. bisulcatus (Ohara Hook)
2 A. caryocarpus
3 A. "
4 A. pectinatus
5 Oxytropis splendens
6 Astrag Shriakii
7 A. frigidus (Ohara L)
8 A. filifolius Gray
9 A. hypoglottis
140 Oxytropis Lamberti
1 Astragalus pauciflorus
2 Homalobus decumbens Nutt
3 Oxytropis arctica
4 O. multiceps Nutt = A. 191
5 Astragalus sericoleucus
6 Sophora sericea
7 Glycyrrhiza lepidota
8 Prunus Pennsylvanica
9 Spiraea Dumosa
150 Sp opulifolia var
1 Sibbaldia procumbens
2 Geum triflorum
3 Dryas octopetala
4 Potentilla fissa Nutt
5 P. fruticosa
6 Geum Rossii
7 Potentilla concinna
8 P. Pennsylvanica Hippiana
9 P. fastigiata Nutt ? P. Diversifolia
160 P. nivea var

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161 Potentilla Nattensii Torr?
2 P. Pennsylvanica fruticosa
3 Rubus deliciosus
4 R. triflorus
5 Cercocarpus parvifolius
6 Epilobium paludosum
7 E. alpinum
8 E. paniculatum
9 E. latifolium
170 E. angustifolium
1 Gayophytum racemosum
2 G. ramosissimum
3 Oenothera fimbriata
4 O. Missouriensis
5 O. triloba
6 O. Nuttallii
7 O. pinnatifida ?
8 O. coronopifolia
9 O. serrulata
180 Gaura parviflora
1 G. coccinea
2 Hippuris vulgaris
3 Opuntia Missouriensis with red flowers of O. rutila Nutt (Hgr)
4 Ribes lacustre var R. setosum Doug
5 R. leptanthum Gr.
6 R. cereum
7 R. hirtellum
8 R. aureum
9 Sedum rhodanthum
190 S. stenopetalum
1 S. Rhodiola
2 Heterophyllum Cerrassavicum
3 Saxifraga hieracifolia Hook & Kit no! var of Nivalis L Gray 1863
4 S. nivalis L. var = Torr 169
5 S. cernua L
6 S. controversa Steinb Lin
7 S. bronchialis L. = P. 168 Sax Nuttallii n sp
8 S. rivularis var cernua Lin ? = P. 167 Distinct from S cernua by the smaller flowers, ob. ovate (not fan-
9 S. Hirculus alpina = P. no! serpyllifolia Pursh, Gray 165 ad var of Nuttallii = ax. Gy see 175
200 S. flagellaris Willd = P. 165

Hall & Harbour Pikei Peak Collection 1862

201 Saxifraga Hirculus L
2 Androsace Chamaejasme (A carinata Torr)
3 Saxifraga Jamesii Torr
4 Heuchera parviflii Nutt major = P. 174
5 H bracteata Seringe = P. 172 a form of H. rubescens ? Gray & H. Hall. Hgm
6 Lithophragma parviflora Nutt
7 Saxifraga punctata Lin = P. 163
8 Mitella pentandra Hook = P. 171
9 Tragia ramosa Torr.
210 Cymopterus glomeratus
1 C. montanus
2 Leptotaenia dissecta
3 Cymopterus alpinus Gr.
4 Musenium trachyspermum
5 Thaspium Trachypleurum Gr. n. sp. = P. 159
6 Cenioselinum Fischeri
7 Thaspium montanum Gr. = P. 161 mixed with part of Bourdon triternatum
8 Cenioselinum Canadense var of 216.
9 Archangelica Gmelinii
220 Archemora Fendleri Gray = P. 151. also wrongly named
1 ?
2 Cymopterus anisatus n. sp. = P. 154.
3 Adoxa moschatellina
4 Linnaea borealis
5 Symphoricarpus montanus Humb
6 Lonicera involucrata
7 Symphoricarpus occidentalis
8 Viburnum pauciflorum
9 Galium boreale
230 G. trifidum var
1 Valeriana dioica var
2 Erigeron acre
3 Diplopappus ericoides
4 Erigeron compositum
5 E. ? ? same as part of Harry 3
6 E. bellidifolium var ?
7 E. divergens
8 E. grandiflorum major ? = P. 1
9 E. macranthum Nutt ? var ? molle
240 E macranthum

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241 P. macranthum, near globellum the 240
2 Aster glacialis Nutt
3 Erigeron uniflorum (very large
4 E. caespitosum Nutt
5 E. pumilum Nutt
6 P. Bellidiastrum
7 Solidago lanceolata
8 S. nemoralis var alpina passing to S. nana Nutt.
9 S. Missouriensis
250 S. Virgaurea 2 forms
1 S. " var multiradiata
2 Aster adscendens Nutt var obtusifolius & var Fremontii
3 Aster " var.
4 Aster var A. eriocides
5 Aplopappus linuloides
6 A. pygmaeus and A. Hallii n-sp.
7 A. (Pyrrocoma) carens n sp. or var of A. radiata.
8 A. Fremontii (Pyrrocoma floribunda Gray)
9 A. Parryi
260 Chrysopsis villosa & var
1 Iva axillaris
2 I. ciliata
3 Euphrosyne ranthifolia
4 Hansenia tomentosa Jr.
5 H. Hookeriana
6 Lepachys columnaris
7 Gaillardia aristata
8 Helianthella uniflora
9 Helianthus pumilus Nutt
270 H. petiolaris.
1 Helenium multiflora
2 Helenium Hoopesii n sp. & Gr.
3 Actinella grandiflora
4 A. Richardsonii
5 A. scaposa var
6 A. acaulis var
7 A. " "
8 Wahlia oppositifolia
9 Thelesperma gracile
280 Th. filifolium

170

Hall & Harbour Pikes Peak Collection 1862

281 Villanova chrysanthemoides
2 Hymenopappus tenuifolius
3 Chaenactis achilleaefolia
4 ——— var Douglasii
5 Machaeranthera tanacetifolia
6 Grindelia squarrosa
7 Aplopappus rubiginosus
8 A. spinulosus
9 Townsendia grandiflora Hutt
290 T. sericea
1 Aster (Oxytripolium) anguster
2 Linosyris graveolens Nutt "foot of mountains, much rarer than next"
3 L. Parryi A Gr. n. sp. "very abundant, subalpine, type of flowers variable"
4 Gutierrezia Perthamiae
5 Linosyris viscidiflora var = L. semulata Torr
6 Macronema discoidea Hutt.
7 Perdes angustifolia Torr.
8 Artemisia arctica
9 A. scopulorum n. sp.
300 A. Canadensis
1 A. (?) " var. near next
2 A. dracunculoides var brevifolia,
3 A Ludoviciana
4 A frigida
5 = 303
6 A tridentata
7 A filifolia
8 Parrotia
9 Fragia ranalis & Torr. Antennaria Carpathica var pulchemima
310 Antennaria dioica and A. alpina
1 Gnaphalium strictum A Gr.
2 G. decurrens
3 Birkellia grandiflora Hutt var !
4 Nardosmia sagittata var
5 Liatris punctata
6 Senecio hegens & var
7 S. " amplectens Nutt & = Parry's 28
8 S. " integerrimus ~~elatus~~ ~~Hook~~
9 S. " Soldanella n. sp. (S. Greyi Parry non Hook)
320 S. cernuus Grey

Hall & Harbour, Pikei Pak Collection, 1862

321 Senecio Hegelovii var Hallii
2 S. Jacmontii
3 S. triangularis var S. Tow & Gr.
4 S. Andinus Hutt.
5 S. lugens var exallata Lanat.
6 S. " var pumila
7 S. eremophilus
8 S. Cusilobus & var
9 S. aureus var alpinus
330 S. canus
1 S. aureus var werneriaefolius
2 S. " var exoreus
3 S. " var boreali & Balsamitæ
4 Arnica angustifolia
5 A. mollis
6 A. cordifolia
7 A. Chamissonis
8 A. latifolia var exudata (= P. 10)
9 Cirsium arvale
340 C. = P. 34.
1 C. = P. ...
2 Echinops cartinoides var nitens DC (Caucasus, Himalaya.!!)
3 Cirsium Drummondii
4 Mulgedium pulchellum
5 Lygodesmia juncea
6 Stephanomeria runcinata
7 Lygodesmia juncea var rostrata
8 Crepis runcinata
9 Hieracium Tweedii var?
350 H. albiflorum H.
1 Nabalus racemosus
2 Adenocaulon Hookerianum capitulis uniamb.
3 Crepis occidentalis
4 Troximon glaucum var. = P. 65
5 T. parviflorum Nutt (inclusis T. roseum & Macrorhynchus purpureus)
6 T. glaucum var Dasycephalum (T. taraxifolium Nutt)
7 T. montanum Nutt = T. palustre var
8 Campanula rotundifolia
9 C. Langsdorffiana
360

Hall & Harbour, Pike's Peak Collection 1862

361 Campanula aparinoides
2 Vaccinium Myrtillus
3 " caespitosum
4 Arctostaphylos Uva Ursi
5 Gaultheria Myrsinites
6 Pyrola secunda
7 " rotundifolia
8 " chlorantha
9 " uniflora
370 Kalmia glauca var
1 Pleurospora andromeda
2 Plantago eriopoda Torr
3 " " var
4 P. Patagonica var gnaphaloides
5 Androsace ~~septentrionalis~~ filiformis
6 A. septentrionalis
7 A occidentalis
8 Primula ~~farinosa~~ var.
9 P. Parryi A Gr = P. 311
380 P. angustifolia Torr = P. 279
1 Dodecatheon Meadia " var = P. 312
2 Lysimachia ciliata L
3 Aphyllon fasciculatum
4 Pentstemon glaber
5 P. acuminatus var
6 P. " Fendleri
7 P. humilis Nutt
8 P. Hallii n. sp.
9 P. albidus Nutt
390 P. acuminatus passing to coeruleus
1 P. confertus Dougl var purpureo-coeruleus
2 P. glaucus var stenosepalus
3 " caespitosus Nutt
4 P. pubescens var gracilis
5 P. barbatus var Torreyi
6 P. Harbourii n. sp.
7 Chionophila Jamesii
8 Mimulus luteus
9 M. Jamesii var Fremontii
400 M floribundus

Hall & Harbour Pike's Peak Collection 1862

401 Mimulus ribellus A Gr. = Pen. R. R.
2 Collinsia parviflora
3 Collomia grandiflora Hooker parviflora ?
4 C linearis
5 Synthyris plantaginea (with corm alpina)
6 Veronica serpyllifolia
7 V alpina
8 V Americana
9 Castilleia breviflora Gray
410 C integra Gray
1 C. pallida var minieta ct
2 C pallida (septentrionalis)
3 Orthocarpus luteus
4 Pedicularis racemosa
5 P. crenulata Benth !
6 P Canadensis
7 P. bracteosa
8 P. procera Gr.
9 P Groenlandica
420 P. Parryi Gray
1 P. Sudetica
2 Rhinanthus Crista Galli var minor
3 Hedeoma hispida
4 H. Drummondii
5 Mentha Canadensis glabrata
6 Salvia trichostemoides
7 S. Pitcheri Torr
8 Monarda anistata
9 Lophanthus anisatus
430 Dracocephalum parviflorum
1 Scutellaria resinosa
2 S. galericulata
3 Echinospermum Redowskii & a depauperate Eritrichium Californicum
4 Eritrichium (crassipetalum Torr
5 E. Jamesii Torr
6 Hydrophyllum Convolvulaceum
7 Echinospermum floribundum
8 Eritrichium floriferum
9 Phacelia circinata
440 Cosbichium asperifolium (pod pod)

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441 Lithospermum pilosum
2 Mertensia Sibirica var
3 —— alpina Torr
4 —— —— var.
5 —— var mixed with M. Fendleri Gr.
6 Pharelia Copei Torr & Gr.
7 Ph. sericea
8 Polemonium coeruleum L = Darby 275 var divaricatum
9 P. "
450 P. pulcherrimum Hook = P. 274 P. confertum A Gr. n. sp.
1 P. confertum var. mollelum A Gr. " var. mollitum A Gr.
2 P. pulchellum Bunge mult = P. 276
3 Phlox
4 Ph
5 Ph. Hoodii Richards = P. 298
6 Gilia pinnatifida Nutt. = P. 282
7 G.
8 G.
9 G. aggregata Spreng = P. 283
460 G. spicata Torr & Gr. = P. 271
1 G. " " gracilis ?
2 Chamaerhodos erecta (Rosacea!)
3 ~~Phlox~~ Gilia (Lepto dactylon) pungens
4 Cuscuta arvensis Beyr. var C. pentagona cal. minor Engl. Cus. p. 495
5 Solanum rostratum Dun
6 Physalis lobata Torr in Pl. Fremont. cor. pap!
7 Solanum triflorum Nutt
8 Gentiana affinis Griseb
9 G. "
470 G. Parryi Engelm
1 G. detonsa Fries
2 G. frigida var algida
3 G. ~~tenuis Griseb~~ acuta Mey. var
4 G. humilis Stev
5 G. prostrata Americana
6 Swertia perennis L
7 Pleurogyne rotata Gris (Swertia L.)
8 Asclepias ~~involucrata~~ ~~bracteolata~~ Eng Bot Bord
9 A speciosa Torr
480 A Nuttalliana Torr. foliis angustioribus, umbellis glaberrimis
A. Californica Dne Gray Man. & Gray

Hall & Harbour, Pikes Peak Collection 1862

481 Asclepias verticillata var galioides
2 Oxybaphus angustifolius Swt.
3 O. nyctagineus Swt, var. pilosus
4 Aster argentea
5 Chenopodium hybridum
6 Monolepis Nuttalliana
7 Froelichia floridana
8 Chenopodina depressa
9 Ch. maritima
490 Polygonum bistorta var oblongifolium
1 P. viviparum
2 P. tenue (commune, microcarpum, latifolium
3 P. polygaloides Meisn [Imp says: coarctatum Dougl]
4 Oxyria digyna
5 Rumex venosus
6 R. salicifolius var
7 R. maritimus
8 R. salicifolius
9 R. longifolius
500 Euphorbia dictyosperma
1 E. commutata
2 E. effusa
3 E. serrulata Natt
4 E. umbellata
5 E. flava
6 Stapleria Canadensis
7 Cornuda pallida var angustifolia DC
8 Euphorbia marginata Pursh
9 E. montana Engelm.
510 E. dictyosperma Fisch & Mey
1 E. hexagona Nutt.
2 E. petaloidea Eng and E. polycleda Boiss n. sp.
3 E. Fendleri Torr & Gr.
4 Croton muricatum Nutt (Mendocandra Texensis)
5 Quercus Douglasii var Nov Mexicana A DC Fend nos 809 & 810
6 Corylus rostrata
7 Betula glandulosa
8 B. alba var glutinosa
9 Alnus viridis
520 Salix arctica

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521 Salix reticulata
2 S. rostrata
3 S. glaucea
4 S. cordata or vitellina
5 Populus angustifolia Torr
6 P. balsamifera var candicans
7 P. tremuloides
8 Pinus ponderosa Dougl
9 P. flexilis James
530 P. aristata Engelm
1 P. contorta Dougl
2 P. edulis Engelm
3 Abies Menziesii (fem. fl.) A. Engelmanni (fruit)
4 A. Douglasii
5 Halanthium hyperboreum
6 H. obtusatum
7 Calypso borealis
8 Cypripedium parviflorum
9 Spiranthes gemmipara & Sp. romanzoffiana
540 Triglochin palustre
1 T. maritimum
2 Iris Tenax Dougl
3 Streptopus amplexifolius
4 Smilacina stellata
5 Allium stellatum
6 A. Schoenoprasum
7 A. reticulatum
8 Leucocrinum montanum Nutt
9 Calochortus venustus
550 Zygadenus glaucus
1 Veratrum Californicum
2 Lloydia serotina
3 Frasera speciosa
4 Lugula spicata var = 392 Parry
5 L. parviflora
6 L. comosa Meyer, with a little L. campestris
7 Juncus triglumis
8 J. articulatus var pelocarpus
9 J. bufonius
560 J. castaneus var

Hall & Harbour, Pike's Peak Collection 1862

561 2. Asclepias ovata Gray's Manl. 6th edition
2 "
3 2. " tuberosa
4 2. " viridiflora
5 2. " ensifolia
6 2. " Meyeriana var Californica
7 2. " Walteri
8 Jamesia Americana Torr & Gr. = 0.175
9
570
1
2 Abronia fragrans Nutt
3 Abronia cycloptera Gray
4 Arenthobium campylopodum Engl. = Pinus contorta
5
6 Chrysoplenium alternifolium L
7 Glaux maritima L = 60
8
9 Evolvulus argenteus Pursh
580 Utricularia vulgaris L. leaves only
1 Fimbristylis laxa
2 Scirpus pacificus
3 " caespitosus
4 Cyperus Schweinitzii
5 Carex
6 "
7 "
8 "
9 "
590 "
1 "
2 "
3 "
4 "
5 "
6 "
7 "
8 "
9 "
600 "

Hall & Harbour, Pike's Peak Collection, 1862

601 Carex
2 C
3 C
4 C
5 C
6 C
7 C
8 C
9 C
610 C
1 C
2 C
3 C
4 C
5 C
6 C
7 C
8 C
9 C
620 C
1 Melica bulbosa Geyer
2 Danthonia sericea var
3 Avena striata
4 Calamagrostis sylvatica
5 Muhlenbergia racemosa
6 Stipa viridula Trin
7 Aira caespitosa var
8 Hierochloa borealis
9 Glyceria aquatica
630 G (Heleochloa) alopecuroides
1 Rhynchospora capillacea Torr = Dichromena
2 Scirpus lacustris var
3 Scirpus subterminalis Torr
4 Scirpus pungens Vahl
5 Scirpus americanus Pers
6 Eleocharis palustris R. Br
7 Eleocharis tenuis Schultes
8 Eleocharis obtusa Schultes
9 Eleocharis acicularis R. Br
640 Eriophorum gracile Koch

Hall & Harbour, Pike's Peak Collection 1862

641 Sporobolus vaginiflorus
2 = 632 Muhlenbergia gracilima
3 var of 641 ?
4 Leptochloa
5 Triraphis purpurea
6 Stipa — near to tenuis
7 Sporobolus
8 Sp. cryptandrus
9 Calamagrostis stricta
650 Koeleria cristata depauperata
1 Andropogon glaucus
2 Aristida purpurea
3 Paspalum setaceum
4 Elymus — mixed with E. triticoides, Nutt
5 } Triticum repens with some T. caninum. (= 0.381)
6 }
7 T. acutiusculum Scribn.
8 Beckmannia erucaeformis
9 Sporobolus
660 Muhlenbergia asperifolia
1 Vilfa cuspidata
2 Glyceria pauciflora Trin
3 Catabrosa aquatica
4 — "near to tenuis"
5 Festuca ovina 2 forms
6 F. brevifolia ?
7 F.
8 Poa = 375 Parry.
9 P. Andina Nutt
670 P. arctica ? & alpina
1 Agrostis rubra var exilis & exilissima
2 Poa serotina
3 Agrostis
4 Poa
5 P. = Atropis Californica Munro
6 P. arctica ?
7 P. Andina
8 = 675 ?
9 Festuca elymoides Raf
680 Triticum

Hall & Harbour, Pike's Peak Collection 1862

681 Hordeum jubatum
2 Alopecurus glaucus Lec (A. pratensis var a Gattin Ic. t. 12
3 A—— aristulatus
4 Phleum alpinum
5 "—— "——
6 Leptunus paniculatus
7 Aspidium Filix mas
8 Allosurus acrostichoides (Cryptogramma Br.)
9 Asplenium septentrionale Sw
690 Cystopteris fragilis & a (var) Woodsia obtusa ? var ?
1 Cheilanthes Fendleri Hook
2 Asplenium Trichomanes L
3 Gymnogramme Fendleri Mettenius
4 Polypodium vulgare L
5 Polypodium Dryopteris L

Wright's Cuban Collections

Contin of pag. 152

2481

Mellston

2520

182

2521

Melston

2530
1
2
3

2550
9

Oregon

2560

Insights Cuban Collection

2561
2
3
4
5
6

Chap

2000

Section
1

0

Wright's Cuban Collections

2601 Pereskia—

2 |
3 |
4 |
5 |
6 | Leaves
7 | (illegible)
8 |
9 |

26 10 Acanthocereus

1 |
2 |
3 |
4 |
5 |
6 |
7 |

8 Melocactus communis

9 Mamillaria pusilla

2620 Cereus

1 C

2 C

3 C

4 C

5 Opuntia

6 Peiresckia aculeata

7 Adenopodia

8 "

9 "

2630

2640

Wright's Penna Collections

2641		
2		
3		Leonotis
4		"
5		"
6		"
7		"
8		"
9		"
2650		"
1		"
2		"
3		"

2681
2
3
4
5
6
7
8
9
2690
1
2
3
4
5
6
7
8
9
2700
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2
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5
6
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9
2710
1
2
3
4
5
6
7
8
9
2720

Wright's Cuban Collection

2721

2761
2
3
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5
6
7
8
9
2770
1
2
3
4
5
6
7
8
9
2780
1
2
3
4
5
6
7
8
9
2790
1
2
3
4
5
6
7
8
9
2800

Compare

Wright's Cuban Collection

2801

2810

2820

2840

Deposit

190

2841

Compost

Compost

8

9

2880

Wright's Cuban Collection

2881

1.

2920.

192

2921

Wright's Cuban Collection

2961

3001

Wright's Cuban Collections

3048

3080

3090

3100

7 Cercaria umbellata ADK (fig. 2, a)

8

9

3110

3120

Wright's Cuban Collection

3128

3160
2
3
4
5
6
7
8
9
3170

3180

3190
1
2
3
4
5
6 Alisma
7
8
9
3200 . Sag

Cyrtica
"
Potentilla
"
Fragaria

Wright's Cuban Collections

3200	Sagittaria	
2	Solanogeton	
3	"	
4	"	
5	"	
6	"	
7	"	
8		
9		Arecæ
3210		"
1		"
2		"
3		"
4	Vitiea	
5	Lemna	
6		Palmæ
7		"
8		"
9		"
3220		"
1		"
2		"
3		"

3241

2

3 Junius

Wright's Cuban Collection

3281
2
3
4
5
6
7
8
9
3290

Orchidaceæ

3320

3321

Duke D

3330

3340

3350

1
2
3
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6
7
8
9
10

Cypress

Wright's Cuban Collections

3361

Cyperaceae

3401

Epiteson

3410

3420

1

2

Gastrere

3430

Wright's Cuban Collections

3441 Gramineæ
2
3
4
5
6
7
8
9
3450

3460

3470

3480

Wright's Cuban Collections

Jamaica

3481
2
3
4
5
6
7
8
9
3490

Greenman 6-10-30
MAY 26 1930
7-29-35 MAY 26 19[illegible] 7-13-32
MAY 26 1930 MAY 29 1933
Greenman 5-26-36
"
7-26-49